

# BAC HA SOFTWARE

A BRICK TO BUILD YOUR GOALS

Top Software Company In Vietnam

\*TOP\*5

GPS, Navigation and GIS Companies in Vietnam

Years of excellence

95%

Clients satisfied with the quality of service and support

350+

Successful projects delivered

60+

Clients world-wide

100%

Tailored solutions to client needs

Annual revenue growth





ISO/IEC 27001:2013

ISO 9001:2015

# BH50F

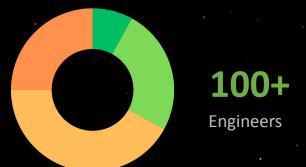
### **OUR LOCATIONS**



Ha Noi

Nghe An





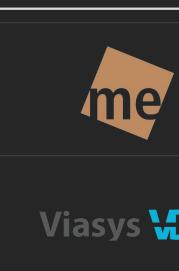
Experts/SA: 8%

Senior: 25%

Mid level: 42%

Junior: 25%

# **OUR CLIENTS**

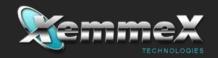
































## **GIS MAPPING SOLUTION**

# 3D GEOSPATIAL SOLUTION WITH OPEN-SOURCE SOFTWARE

Drive innovation with open-source technologies like CesiumJS, delivering real-time interactive 3D geospatial visualizations for urban planning and beyond.

# 3D RENDERING & ARCHITECTURAL VISUALIZATION

Create lifelike 3D renderings that turn static architectural blueprints into dynamic and tangible experiences, enhancing stakeholder engagement.

# SMART DATA MANAGEMENT

Optimize the management of geospatial data across platforms. Our solutions provide structured insights for better decision-making and strategic planning.

# PUBLIC FACILITIES MANAGEMENT

Enhance public infrastructure operations with GIS-powered tools. Track assets in real time, optimize maintenance, and manage resources efficiently.

#### **INDUSTRIES SERVED**

- Urban planning
- Engineering
- Government agencies
- Real estate
- Transportation

### **COMPETENCIES**









OpenLayer



# SUCCESS STORIES IN GIS MAPPING SOLUTIONS



# Drone-Powered 3D Models For Property Evaluation

Advanced drone-based 3D web app for property inspections.

Delivered high-resolution models with varied tools that capture every details for data-driven evaluation.



# Innovative Cesium Solutions For Urban Visualization

A versatile 3D platform for urban planning, offering precise visualizations of cityscapes and infrastructure.

Delivering precise visualization to empower smarter and informed decision-making.



# Advanced GIS Drawing Application For Builders

Enables precise polygon editing and measurement tools.

Features curved lines, snapping, and GeoJSON for intuitive use.



# Facilities Access Management System

Manages facilities with 3D visualization and real-time tracking.

Integrates BIM, RFID, and map-based monitoring for better project oversight.

# **DIGITAL TRANSFORMATION**

Elevate your business operations with BHSoft digital transformation solutions, customized for diverse industries.

### **INDUSTRIES SERVED**

- Retail & Ecommerce
- Technology & Services
- Education & Training
- Restaurants
- Construction
- HealthCare & Medical

### COMPREHENSIVE ENTERPRISE SUITE

Integrate essential modules like CRM, Marketing, ERP, HR, and more to streamline business operations across all departments.

### **CUSTOM MODULE DEVELOPMENT**

Tailor Odoo to meet your unique business requirements. From specialized modules for inventory management to POS systems, BHSoft ensures that your operations are optimized for success.

### SEAMLESS INTEGRATION

BHSoft enables integration of Odoo with third-party platforms such as payment gateways, e-commerce systems, and even IoT devices, ensuring smooth data flow and enhanced user experience.

### **POWERED BY**



# SUCCESS STORIES IN DIGITAL TRANSFORMATION

# **Unified Systems for BIM Community Engagement**

Centralize membership management and enhance community engagement.
Implemented Odoo 15 with AWS Cognito for SSO, multilingual support, and event management.

# Odoo ERP Customization For Streamlined Workflows

Optimize workflows & corporate learning.
Implemented Odoo 17 with AWS Cognito for SSO and designed an optimized, user-friendly interface.

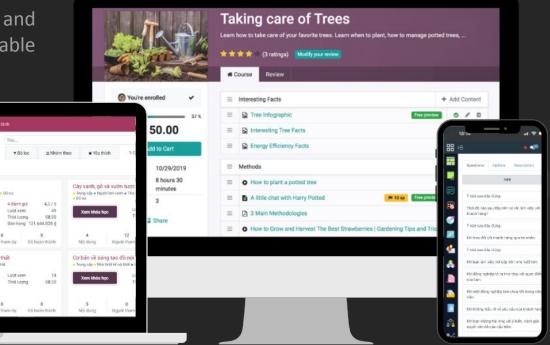
# **Customized Training Solutions For eLearning Management**

Build a platform for managing online courses and user engagement.

Developed a system by Odoo 17 for course sales, reporting, and certifications with customizable UI.

Tổng quan eLearning

Cơ bắn về làm vườn



# HR MANAGEMENT SOFTWARE SOLUTIONS

Revolutionize HR operations with BHSoft's robust and scalable HR management solutions tailored for businesses across various industries.

### **OUR CAPABILITIES**

- SaaS HR Platforms
   Cloud-based systems with secure, on-the-go access for employees and HR teams.
- Recruitment & Onboarding
   Automate hiring processes, applicant tracking, and seamless onboarding.
- Payroll & Benefits Management
  Accurate salary processing with integrated tax compliance and deductions.
- Employee Performance Management Customized goal-setting, tracking, and data-driven insights.
- Workforce Management
   Time tracking, leave management, and smart labor scheduling tools.
- HR System Integration
   Connect existing systems like ERP and payroll platforms to unify data.

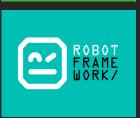
## MODULES WE BUILD



# **AUTOMATION TESTING SERVICES**

We leverage advanced techniques, Al-driven tools, and expert test engineering to streamline workflows, address technical debt, and exceed quality standards. Our solutions ensure robust, scalable software that consistently meets client expectations.









### **MOBILE TESTING AUTOMATION**

Ensure seamless performance across devices, resolutions, OS versions, and mobile-specific features.

#### API TESTING AUTOMATION

Guarantee reliable, secure, and high-performing APIs for seamless integration of internal and external systems.

### **END-TO-END TESTING AUTOMATION**

Deliver comprehensive E2E tests with detailed plans, robust execution, and ISO/IEC 27001 compliance.

# MACHINE LEARNING & ARTIFICIAL INTELLIGENCE

#### **GLEAN**

Leveraging the power of LLMs (large language models), GLEAN delivers an intelligent, fast, professional interactive experience for customers.

#### **MYOPIA**

With augmented reality (AR) technology, Myopia helps users easily organize their furniture and belongings.

#### **EFFACE**

Efface uses machine learning and deep learning to enable automatic object replacement and facial reconstruction.







### **COMPETENCIES**







## **SERVICES WE OFFER**

## **CUSTOM SOFTWARE DEVELOPMENT**

We deliver tailored software solutions that optimize cost, time, meet your specific business needs with high-quality results.

### MOBILE APP DEVELOPMENT

We build scalable, user-friendly apps for iOS and Android using frameworks, modern ensuring performance seamless from concept to deployment.

### **DEVOPS SERVICES**

Our DevOps services streamline software development bv coordination, enhancing improving processes, and reducing costs across departments.







































# **LET'S COLLABORATE!**

Collaborating with Bac Ha Software brings together advanced tech and custom solutions. We dive into your goals, connecting innovation with impact, and prioritizing your success. Let's shape the future together!

SCAN TO PARTNER WITH US TODAY!

