Man Vu

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Software Engineer / Web Developer

RESULTS-FOCUSED FULL STACK WEB DEVELOPER with qualifying academic credentials and experience. Demonstrate ability to plan and execute projects, maintain project timelines, and leverage cutting edge tools, languages, and frameworks to deliver innovative client solutions. Expertise in software design and development for web and mobile applications.

COLLABORATIVE COMMUNICATOR focused on building sustainable relationships with management, co-workers, and partner networks to meet goals. Apply disciplined execution in managing multiple initiatives and completing deadlines in time-constrained environments.

Core Competencies:

Industry: Project Management • Web Development• Programming & Coding • Software Design & Development
Relational Databases • Automated Testing • User Interface • Technical Reporting • Quality Control
Soft Skills: Continuous Process Improvement • Verbal, Written & Presentation Skills • Complex Problem Solving
Team Collaboration• Adaptability • Resourcefulness
Languages: HTML • CSS • CSS3 • PHP • JavaScript • jQuery • Python • Java • Swift
Technologies: MSSQL • MySQL • React • Node.js • WPF • Vue.js • Angular •.NET Core • ASP.NET
Other: Azure DevOps • AWS Cloud • Agile • Scrum • SQL Server • Git • VSTS • RESTful APIs

EDUCATION, CERTIFICATIONS & PROFESSIONAL DEVELOPMENT

Canada Advanced Diploma, Computer System Technology-Software Development | Mohawk College Hamilton, Canada (2021)
Program GPA: 90% / Honours Graduate
Coursework: Emerging Web Technologies (90%), Advanced .NET (92%), Machine Learning (95%), JavaScript and PHP (96%), Data Structures and Algorithm (100%)
Awarded 2021 guard.me Post-secondary Scholarship for Academic Excellence / Dean's Honours List

Full Stack Development Certification | Free Code Camp (2018)
Front End Specialization: Responsive Web Design, Data Visualization, React and Redux Libraries
Back End Specialization: APIs and Microservices, Information Security and Quality Assurance

PROFESSIONAL EXPERIENCE

ABELSoft Inc. | Burlington, Canada   01/2020 - 08/2021
JUNIOR SOFTWARE DEVELOPER

Leveraged strategic planning, project scope, time management, and technical and programming skills to develop applications for a leading provider of outstanding clinical and practice management software. Demonstrated ability to identify underperformance of applications and develop solutions to improve efficiency, accuracy, and productivity.

Selected projects and accomplishments:
- Designed and developed utility to automate compiling and resolution of clinical note issues; achieved 85% increase in development team time savings.
- Enhanced efficiency and reduced load time of periodontal charting tab by 216%.
- Utilized Test-Driven Development best practices to drive continuous improvement in features and usability.
- Conducted rigorous investigation on customer data records to resolve production bugs; improved integrity of data.
- Created developer manual to expand resources, reduce training time, and optimize performance.

ACADEMIC PROJECTS

Learning English App | Collaborated with professional peers to design and develop a desktop application (quiz creator app) to support success in learning English for non-native English speakers. Technologies/programs used included Vue.js, JavaScript, Bootstrap, VueX, Node.js, AWS Bucket, Heroku, and MySQL
Budget Manager | Developed a CRUD application to manage online expenses. Technologies/programs used included React, Redux, JavaScript and Node.js Firebase.
Credit System | Collaborated as part of a team to design and develop a credit monitoring system with capability to store, monitor, and award credits. Technologies/programs used included .NET Core, C# and JavaScript, Angular, Bootstrap, and MSSQL Database.