

AHMAD RAMEEN ALIZAI

Calgary, AB

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BSc. Civil Engineering — Full Stack Developer with 8 years of experience in designing and developing scalable systems. Proficient in architecting advanced algorithms, optimizing performance, and managing the full software development lifecycle, from system design and database management to CI/CD pipelines and cloud deployments. Known for strong problem-solving abilities, effective communication, and a collaborative mindset, enabling successful teamwork and project execution in agile environments.

CORE SKILLS

Languages: Python, PHP, Java, C++, C, C#, JavaScript, Dart, Golang
Frameworks/Tools: Laravel, Vue.js, Flutter, Spring Boot, React, Django, Git, Docker, Kubernetes, AWS, Azure, WSL
Databases: MySQL, PostgreSQL, SQLite, NoSQL
Others: RESTful APIs, Google Firebase, Agile Environment

EXPERIENCE

Senior Software Developer **2025-Present**
Pollard Banknote Canada

- Developed scalable full-stack applications using Java (Spring Boot) and JavaScript (React, Vue, Angular), ensuring high performance and maintainability.
- Designed and optimized system architecture, leveraging AWS and Azure for cloud deployments with Docker and Kubernetes.

Full Stack Developer **2024-2024**
Rook Connect Canada

- Spearheaded the development of full-stack web applications with PHP and JavaScript, leveraging WSL, AWS and Ubuntu for a streamlined Linux-based development environment.
- Actively utilized Git for version control, ensuring code integrity and collaboration across cross-functional teams within Agile Scrum environments to enhance team productivity.

Senior Full Stack Developer **2023 – 2024**
Rebus LLC Tajikistan

- Led the design and development of full-stack applications using C#, Laravel, Vue.js, and PostgreSQL, streamlining the SDLC from concept to launch.
- Developed the Mintrans Project for the Ministry of Transport, optimizing weight licensing and financial management, serving 500+ daily users.

- Developed the Biqit Mobile App for the Ministry of Finance using Flutter and Firebase, ensuring secure loan management across Android and iOS, reducing processing time by 30%.
- Implemented GDPR and CCPA compliance measures and utilized tagging technologies and cookie compliance tools to enhance data privacy and user trust.

Python, AI & Data Science Instructor

2022 - 2024

University of Central Asia

Tajikistan

- Developed and delivered a comprehensive Python curriculum, enabling students to build practical coding skills and complete hands-on projects, improving their proficiency by 80%.
- Fostered a positive learning environment by promoting collaboration and open communication among students, enhancing their engagement and motivation.

Senior Full Stack Developer

2022 - 2023

Livo LLC

Tajikistan

- Engineered full-stack applications with React.js and Node.js, enhancing user experience and reducing page load time by 40%.
- Partnered with marketing and sales to enhance SEO strategies, driving a 35% increase in web traffic and a 20% improvement in user retention.

Communications Officer (Graphic Designer & Web Dev.)

2010 - 2020

DACAAR

Afghanistan

- Created visual content using Adobe Creative Cloud and developed websites with PHP and MySQL, boosting online visibility by 30%.
- Managed web content updates via Canva and implemented version control with Git, streamlining content management processes.

EDUCATION

- **Information Technology Fundamentals Certificate** **2024**
Southern Alberta Institute of Technology, Calgary, AB
- **Project Management** **2021**
International Business Management Institute, Berlin
- **Bachelor of Civil Engineering** **2015**
Kardan University, Kabul

CERTIFICATES

- Artificial Intelligence Certified Professional (AICP) Certificate, ICCP **2024**
- Docker, Kubernetes and OpenShift Certificate, IBM **2024**
- AI Essentials Certificate, Google **2024**
- Computer Science CS50 Certificate, Harvard University **2023**