Abanob Ayoub

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OBJECTIVE

Software developer with a B.S. in Computer Science and experience in software development and enterprise solutions. Seeking a position to apply my expertise in backend development and automation to contribute to impactful projects.

SKILLS AND SOFTWARE

- Java
- HTML
- Spring Boot
- Postman
- UI/UX
- C++
- CSS
- .Net
- REST API
- Machine Learning
- C#
- ABAP
- AWS
- GitHub
- Microsoft 365
- JavaFX
- SAP
- Docker
- Unit Testing
- Problem Solving

PROJECTS

AFK AUTO
Car Dealership Web APP | Role: Back-End Developer
- Developed backend system using Spring Boot and designed relational database.
- Integrated subsystems and configured routing and dependencies.
- Utilized JSON for testing and maintained system reliability.
- Collaborated on deployment with team members.
  Tech: *Java, Spring Boot, UML, JSON, AWS, JUnit, REST APIs, Postman, GitHub*

Pokédex APP
Pokémon Database Windows APP | Role: Front-End Developer
- Developed home page UI using JavaFX and CSS.
- Applied UI/UX principles for a consistent, user-friendly design.
- Collaborated with teammates to create Pokémon pages.
- Utilized Adobe Photoshop, GitHub, and GitBash for teamwork and task management.
  Tech: *JavaFX, VSCode, CSS, GitHub, Adobe Photoshop*

EDUCATION

California State Polytechnic University | Pomona, California Bachelor of Science in Computer Science	*Dec 2023*
Pasadena City College | Pasadena, California Associate of Arts in Engineering and Technology	*Dec 2022*

CERTIFICATIONS

SAP Managing Clean Core for SAP S/4HANA Cloud	*Aug 2024*
SAP Learning the Basics of ABAP Programming on SAP BTP	*July 2024*

PROFESSIONAL EXPERIENCE

Freelance Web Developer
- Develop backend services with Spring Boot, .NET, and optimize MySQL database schemas for performance.
- Building RESTful APIs to enable seamless integration between frontend and backend systems.
- Utilize modeling technologies to create robust, scalable, maintainable backend architectures.
- Using version control systems (e.g., Git) to manage source code and ensure collaborative development.

Math Tutor
California Pacific Charter Schools
- Helping college students in one-to-one sessions and in groups.
- Tutoring variuos levels from Intermediate Algebra to Linear Algebra.
- Helping students develop critical thinking, problem-solving, and study skills.
- Motivating and encouraging students to achieve their academic goals, and build confidence.