TEK011982 (Full Stack Developer - 8 + Year)

📘 BTech

Highlights

- With 8+ years of experience, my expertise lies in full-stack development using Python and leveraging Microsoft Azure for robust, scalable web applications.
- My technical proficiency spans Django, Flask, and FastAPI for backend development, and React.js for dynamic front-end solutions.
- My background in PostgreSQL database management and familiarity with basic blockchain principles position me as a well-rounded candidate ready to elevate your team.
- I am committed to delivering high-quality, innovative solutions that drive efficiency and success, I'm currently working with Teknikoz as a Full-Stack Developer

Skills

Primary Skills

- Angular
- Python

Secondary Skills

- CSS
- HTML

Other Skills

- Languages: Python, Angular, JavaScript, HTML5, CSS3
- Frameworks: Django, Flask, FastAPI, React.js
- Databases: PostgreSQL, MySQL
- Cloud Platforms: Microsoft Azure (Azure App Services, Azure Functions, Azure SQL Database)
- DevOps: Docker, Kubernetes, CI/CD Pipelines
- Version Control: Git, GitHub, GitLab
- Tools: Visual Studio Code, Azure DevOps, Jenkins
- APIs: RESTful APIs, GraphQL
- Blockchain: Basic understanding of blockchain principles and technologies
- Others: Agile Methodologies, Unit Testing, API Testing

Projects

Vehicle Insurance App (26 months)

Description: A comprehensive web application for vehicle insurance management, offering policy management, claims processing, and user account functionalities.

Responsibilities:

- Developed the backend using Django/Flask/FastAPI, managed database interactions with PostgreSQL, and deployed the application on Microsoft Azure—integrated payment gateways and reporting features.

Technologies: Django, PostgreSQL, Scrapping, React.js, Azure App Services, ATMS, Docker

Collaborative Data Science Platform (11 months)

Description: A platform for data scientists to collaborate on real-world problems through various challenges and competitions.

Responsibilities:

- Focused on managing user data, leaderboards, and integration with third-party APIs. Developed front-end and back-end components and worked with Azure Functions for scalable solutions.

Technologies: FastAPI, PostgreSQL, React.js, Angular, Azure Functions, Docker

Reputation Management Tool (6 months)

Description: An all-in-one tool for managing online reputation, including review generation and monitoring.

Responsibilities:

- Implemented backend functionalities with Flask, integrated various APIs, and developed a responsive front end with React.js. Deployed the application on Azure and ensured high performance and reliability. Technologies: Flask, PostgreSQL, React.js, Scrapping, Angular, Azure App Services, Docker

Technologies: Flask, PostgreSQL, React.js, Scrapping, Angular, Azure App Services, Docker