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EXPERIENCE

Software Developer Manger, Hanger INC – May-2025/Present

- Improving team member's progression by assigning them tasks and assisting them to overcome challenges.
- Adopting GraphQL technology that made API usage 70% easier and faster and reducing 90% excessive API calls.

Software Developer, Kurdish American Development Org. LLC – Oct-2022/Aug-2024

- Developed a responsive Webpage using React.js and Tailwind, increasing cultural engagement by 45% and improving accessibility for 500+ users.
- Engineered and deployed a scalable delivery system for Community restaurant business implementing Node.js and PostgreSQL, streamlining order management and reducing delivery time by 84%, enhancing operational efficiency.

Chief Executive Officer and Founder, Future Dev INC - Jun-2020/Present:

- Developed supervised machine learning adopting Python and scikit-learn to predict soccer match outcomes with 61% accuracy, optimizing prediction algorithms and enhancing data-driven decision-making.
- Developed custom Email Verifier Server algorithm implementing Node.js and Express.js to verify 5,000 concurrent emails, cutting processing time by 40% and enhancing system scalability.

INTERNSHIP

Software Engineer Internship, Hanger INC - Jan-2025/May-2025:

- Revamped API calls by implementing a caching algorithm adopting Redis, achieving an 60% improvement in server performance and significantly reducing response time.
- Optimized backend algorithms using advanced data structure and performance tuning, resulting in a 72% server performance boost and improved processing efficiency.

VOLUNTEERS

Software Developer, Daim Shop INC - Sept-2023/Aug-2024:

- Implemented a responsive frontend for Android users applying Kotlin and Android Studio, enhancing user engagement by 35% and reducing app load time by 20%.
- Automated an Express.js server to streamline package delivery for 100+ users, resulting in a 30% reduction in delivery processing time.

PROJECTS

News Spotlight:

- The app uses CRON job to get data from news API to store it inside the database.
- The API strategy reduces 90% of excess calls and make it more reliable.

Video Transcription:

- A Fully Integrated application to transcript videos using Artificial Intelligence python.
- Implemented a thorough RESTFUL API that enhances user experience in the application.

EDUCATION CERTIFICATION

Master's Degree in Computer Science at Boulder University of Colorado: GPA:3.757.

Artificial Intelligence Certificate at Boulder University of Colorado: GPA: 3.75.

IBM Certificate Introduction to Artificial Intelligence (Jun-2024) Grade: 91.66.

Meta Certificate Android Development (May-2024) Grade:92.5.

Meta Certificate Introduction to Databases (May-2024) Grade: 93.

Meta Certificate iOS Development (Feb-2024) Grade: 94.6.

Meta Certificate Frontend Development (Dec-2023) Grade: 85.

Meta Certificate Backend Development (Dec-2023) Grade: 90.

LANGUAGES

English Fluent – Kurdish Native – German A2.

Awards and Honors

Ranked 35th on global scale on Solo Learn Platform. Published over 100 Repositories on GitHub.

SKILLS

- Python, C, C++, C#, Java, Typescript, Golang, Kotlin, Swift, SQL, Rust, PHP, HTML/CSS, Github, Docker.
- ReactJs, React Native, Xamarin, Vue.js, Angular.JS, SwiftUI, KMP, Django, Flask, Gin, .NET, Node.js, Deep Learning.
- Problem Solver, Critical Thinker, Self Motivated, Leadership, Decision Making, Inter Personnel Skills.