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EDUCATION

Master's Degree in Computer Science at Boulder University of Colorado: Expected Grad(Dec-2025) GPA:3.67

CERTIFICATION

Meta Certificate Android Development (May-2024) Grade:100

Meta Certificate iOS Development (Feb-2024) Grade: 100

Meta Certificate Frontend Development (Dec-2023) Grade: 100

Meta Certificate Backend Development (Dec-2023) Grade: 100

EXPERIENCE

Founder Jun-2020/Present

Future Dev, International

- Developed supervised machine learning to predict soccer match with 61% accuracy.
- Accomplished the verification of 5,000+ email requests simultaneously by employing an Email Verifier Server algorithm, optimizing email validation processes and enhancing system efficiency.
- Coded queries and refined Database connection structure using OOP resulting in avoiding 100% of SQL-injections.
- Performed data analysis and feature engineering to develop an unsupervised machine learning mode, achieving 98.99% accuracy in recognizing vehicle silhouettes, resulting in a 51% improvement in classification efficiency using the sklearn library.

PROJECTS

News Spotlight:

- Created a real-time web app implementing Reactjs as frontend and expressjs as backend.
- 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.

Admin System Management Center (ASMC)

- Assists developers to easily create simple CRUD applications.
- Based on tables and database credentials the user give to the system, it creates a simple UI.

VOLUNTEERS

Bazari Pi 2020:

- Created P2P system using C#.
- Developed Ux/Ui for blockchain system using Xamarin.

DaimShop 2024:

- Made Interactive android app using Kotlin.
- Used ExpressJs as backend to make queries rapidly.

LANGUAGES

English Fluent – Bi-lingual

Awards and Honors

Ranked 35th on global scale on SoloLearn Platform.

SKILLS

- Kotlin Multi-platform
- Django (Python Framework)
- Nodejs (Javascript Framework)
- .Net (C# Framework)
- PostgreSQL Database