Matiyas Maru

Full Stack Developer

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Summary

A result driven Computer Engineering graduate with essential knowledge of software design and development. Seeking to utilize a broad educational background with excellent analytical, technical, and programming skills, can thrive as an entry-level software engineer.

Development Skills

Front End Stack: HTML | CSS | JS | Bootstrap | JAVA | jQuery

Back End Stack: Python | Node.js | Express.js | AWS | Flask | MongoDB

Version Control: Git/GitHub

IDEs: VS Code, PyCharm, Eclipse

Soft Skills

Self-starter

Problem-solving

Communication

Accountability

Time management

Education

Bachelor of Science

George Mason University -   Fairfax, VA 2019 – 2022

Computer Engineering

GPA: 3.2 / 4.0

Associate of Science

NOVA Community College – Annandale, VA 2017 – 2019

Computer Science

GPA: 3.5 / 4.0

Projects

Weather Station Web app | Developer   February 2022

Tools used: Python, HTML, CSS, MongoDB, UI design, API

- Led a team of 4 students to design a weather station system. Designed, developed, and maintained a multifunctional dynamic Web application written in HTML, CSS, Python, and Bootstrap.
- Analyzed data from 500+ data points, identify system performance over different weather parameters.
- Used Node.js for the server side and MongoDB for the backend/Database

Flight deal Tracker | Programmer   December 2021

Tools used: Python, Selenium, APIs

- Design and implemented a flight deal finder program using Python.
- Used Selenium web driver to scrape flight data from a website and gather flight details based on user requirements.
- Added a feature that enabled users to be recommended flight deals via emails or SMS notifications whenever there is discounted airfare available.