Nelson Mendez

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SUMMARY

A passionate fourth-year self-motivated student looking to obtain an entry level position to further expand my experience as a software developer. Degree expected December, 2021.

TECHNICAL SKILLS

- **Programming languages:** Java, JavaScript, PHP, Python, SQL, HTML5/CSS3, Dart, C

- **Frameworks**: Laravel, Express.JS, Flutter, Bootstrap, React.JS

- **Tools:** Node.js**,** npm**,** Git/GitHub, jQuery, FireBase, Figma, Visual Studio Code, Eclipse IDE, MySQL workbench, MS Excel, Jupyter notebook, Terminal, Insomnia

- File parsing, Unit tests, OOP class design, MVC, RESTful APIs

- Experience with Windows OS and MacOS and Linux

- Speak, read, and write in English and Spanish

EDUCATION

University of Maryland – College Park, Maryland

Bachelor of Science in Information Science (BSIS)

Relevant Coursework:

- Introduction to C Programming
- Object Oriented Programming I
- Object Oriented Programming II
- Dynamic Web Applications
- Introduction to Programming for Information Science
- Database Design and Modeling

RELEVANT EXPERIENCE

Full Stack Developer

SocSoter

Hagerstown, MD

August 2021 - Present

- Worked as a full-stack developer in a small team setting, responsible for the frontend, backend and database of the web application.

- MVC design pattern, Laravel framework with PHP as a backend. Used Technologies such as Blade, Bootstrap and jQuery for the frontend and MySQL for database administration.

- Kept maintenance and rolled out new features for an internal service web application provided to consumers.

Code Instructor

Code Super Powers

Bowie, MD

July 2020 - September 2021

- Instructed various camps / courses including JavaScript, Python, HTML, & game design

- Assisted the director with tutoring students and managing students in a classroom setting

- Created curriculums for classes in advanced coding such as JavaScript, HTML, and Python

Mobile Application Developer Intern

Bizzie Co LLC

Miami, FL

June 2021 - August 2021

- Developed application programming interfaces to support mobile functionality with Dart, Flutter and FireBase

- Wrote unit and UI tests to identify malfunctions and bugs

- Worked closely with colleagues to constantly innovate app functionality and design