Ever Campos

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EDUCATION

University of Maryland– College Park Graduation: 2025/05

Bachelor of Science in Computer Science • GPA: 3.4

Relevant coursework: Object Oriented Programming, Data Structures, Algorithms, Discrete Structures, Intro to Computer Systems, Organization of Programming Languages, Web Application Development, and Data Science.

SKILLS

- **Skills**: Java, Python, C, SQL, JavaScript, HTML, CSS, Node.js, Linux, Assembly, Ocaml, Rust, Matlab, Github.
- **Other**: Basic proficiency in Security+ and A+
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EXPERIENCE

University of Maryland - Diner maintenance | College, Park 2021 – Current

- I am currently part of a dedicated team of student employees entrusted with the crucial task of overseeing the maintenance and repair of machines spread across our campus at UMD.
- My primary responsibilities surround providing clear and precise instructions for effective machine restoration, alongside diligently organizing work orders within a comprehensive system to catalog the machine.
- Engaged in collaborative efforts with campus departments to coordinate regular maintenance inspections, guaranteeing optimal performance of machinery and uninterrupted campus operations.

PROJECTS

Media Library Database - developer | Team of _4_ September 2022

- Collaborated in developing a comprehensive book database capable of storing an extensive collection.
- Implemented advanced functionalities in the database, including efficient search capabilities.
- The media are arranged in a systematic and easily accessible manner, with a user-friendly interface optimized for intuitive navigation.

Article Summarization Web Application | Team of _1_ May 2024

- Developed a web application utilizing Node.js and Express.js framework to provide users with the ability to summarize by configuring API's.
- Additionally, the application features user account creation and management, storing user information and their submitted articles in a MongoDB database. It includes functionalities such as account creation, article submission, review of summarized articles, and retrieval of user-specific article history.

Walmart Weekly Sales Prediction System | Team of _3_ May 2024

- Developed a predictive analytics system to forecast weekly sales for Walmart stores worldwide. Leveraged machine learning techniques, particularly Random Forest Regression, to analyze historical sales data and identify key drivers influencing weekly sales.
- The project aimed to provide insights into the factors driving demand and values of weekly sales, enabling better decision-making and resource allocation for the retail giant.

Custom Codon Processor: Protein Synthesis Simulation | Team of _1_ September 2023

- Developed a Python program simulating a modified ribosome, proficient in processing codons.
- Implemented commands to interpret diverse codons, facilitating the precise construction of amino acid chains.
- This initiative highlighted the ability to work with complex molecular processes and implement key commands for efficient protein synthesis.

LEADERSHIP & AFFILIATIONS

Member | Intramural Soccer Team | University of Maryland 2022–2023

Youth Leader | Church Emanuel | Washington, D.C. 2022–2023

Volunteer |Thomas Edison Highschool | Sales Division | Silver Spring, Maryland 2019–2020