

Ford Prefect

University of Maryland, College Park, MD (Expected Graduation: May 2025)

- Bachelor of Science in Computer Science | GPA: 4.00 (Dean's List)
- Relevant Coursework: Software Engineering, Data Structures & Algorithms, Object-Oriented Programming, Web Development, Database Management Systems, Distributed Systems
- **Capstone Project:** Built a software application to streamline meeting scheduling for busy professionals.

Technical Skills

- Programming Languages: Java, Python, C++, JavaScript (including ReactJS/NodeJS), SQL
- Development Tools: Git, Version control systems, IDEs (e.g., IntelliJ IDEA, Visual Studio Code)
- Web Technologies: HTML, CSS, Bootstrap, RESTful APIs
- Operating Systems: Windows, Linux (Ubuntu)

Summary

Highly skilled and results-oriented software developer with a passion for building innovative and efficient software solutions. Possesses a strong foundation in computer science principles and expertise in various programming languages and technologies. Eager to leverage problem-solving abilities and a collaborative spirit to contribute to the development of cutting-edge software products within a fast-paced environment.

Experience

- **Software Development Internship (2022-2023) | Google, California**
 - Gained valuable industry experience working on a real-world software development project under the guidance of experienced developers. Responsibilities may have included: contributing to code development, testing functionalities, debugging issues.
- **University Teaching Assistant (2024-present) | CMSC132, University of Maryland**
 - Assisted professors with teaching introductory programming courses, gaining experience in explaining complex concepts and troubleshooting student issues.

Projects

- **Personal Project (e.g., Mobile App, Web Application)**

- Independently designed, developed, and deployed a (mobile app/web application) utilizing relevant technologies.
- **University Group Project** (Describe a software development project completed as part of a course here)
 - Collaborated effectively in a team environment to design, develop, and test a software application for (purpose of the application).
- **Open-Source Contribution**
 - Contributed to an open-source project on GitHub, demonstrating understanding of real-world software development practices.

Awards and Activities

- **Member, University of Maryland ACM Chapter (Association for Computing Machinery)**
- **Participant, Hackathon Competition**

Additional Information

- Excellent problem-solving and analytical skills
- Strong communication and collaboration skills
- Ability to work independently and as part of a team
- Highly motivated and self-directed with a passion for learning new technologies

Contact

- ford.prefect@umd.edu | (919) 555-0123 | College Park, MD