EMILY DATA

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EDUCATION

William & Mary, Williamsburg, VA May 20XX
Bachelor of Science, *Computer Science*
Relevant Coursework**:** Computational Problem Solving, Data Structures, Discrete Structures, Software Development, Algorithms, Computer Organization

TECHNICAL SKILLS

Programming: Python, Java, JavaScript, C#, C++, SQL
Web Development: Spring Boot, MySQL, PostgreSQL, ASP.NET, HTML
Operating Systems: Windows, macOS, UNIX, Linux, Android, iOS

RELEVANT EXPERIENCE

Software Development Intern, Epic, Madison, WI May 20XX – August 20XX

- Designed an Android tablet application, allowing hospital patients to sign & save documents
- Developed a backend server to push real-time data to mobile application, reducing load time by 30%
- Created a responsive web application for varying screen sizes using JavaScript, HTML, and CSS
- Presented results to supervisors, colleagues, and customers
- Collaborated with UI designers and tester to ensure a friendly UX/UI

Technology Support Representative, William & Mary, Williamsburg VA May 20XX – April 20XX

- Diagnosed and resolved hardware and software issues for faculty & staff in person and by phone
- Performed software and network configuration on student and faculty machines
- Generated “Very Satisfied” rating from 90% of people surveyed after completion of service calls

PROJECT EXPERIENCE

What Movie? Web Application, Personal Project January 20XX – March 20XX

- Designed and developed a web application to generate tailored movie recommendations based on user preferences
- Built backend functionality using Python and integrated a PostgreSQL database for efficient data storage and retrieval
- Implemented recommendation logic to filter and suggest movies using user-input criteria

LEADERSHIP EXPERIENCE

Interview Preparation Chair, Association for Computing Machinery (ACM), William & Mary April 20XX – Present

- Directed weekly technical interview preparation sessions attended by an average of 20 students
- Interfaced with the campus career center for employer development activities and marketing of events

Tech Camp Leader, NextGen Tech Explorers Camp, Richmond, VA June 20XX – August 2024

- Led daily technology instruction for 50+ middle school students, delivering age-appropriate lessons in coding, digital literacy, and problem-solving
- Collaborated with fellow camp leaders to plan curriculum, coordinate activities, and adapt instruction based on camper needs

ADDITIONAL EXPERIENCE

Food Service Associate, The Cheese Shop, Williamsburg, VA March 20XX – July 20XX

- Provided fast, friendly service in a high-volume environment, handling orders, cash transactions, and food preparation while maintaining high standards of quality and cleanliness