

EMILY DATA

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EDUCATION

William & Mary, Williamsburg, Virginia
Bachelor of Science, May 20XX

Majors: Computer Science and Mathematics

RELEVANT COURSES

Software Engineering

- Expanded upon open-source software used for testing hybrid Android applications
- Member of development team working in sprints of two weeks
- Worked with Java, Selendroid, GitLab, and Android SDK platform tools, as well as continuous integration and SCRUM practices

Systems Programming

- Created a Tic-Tac-Toe game with multiplayer support over a network
- Constructed client and server ends from scratch in pure C
- Built a GUI for the game using TCL/TK components

COMPUTER SKILLS

Programming: Python, Java, JavaScript, C#, C++, MATLAB

Web Development: Apache Tomcat, MySQL, PostgreSQL, ASP.NET, HTML, XML

Operating Systems: Windows, Mac, Unix, Linux, Android, iOS

Other: Active participant in GitHub

PROJECTS

What Movie?

- Web application for giving movie recommendations based on user preferences
- Personal project in development using Python and PostgreSQL

RELEVANT EXPERIENCE

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

- Designed an Android tablet application, allowing hospital patients to sign and save documents
- Developed a backend server to push realtime data to mobile application, reducing load time by 30%
- Coded in Java, C#, JavaScript, HTML, and XML
- Used JavaScript, HTML, and CSS to create a responsive web application for varying screen sizes
- Gave multiple presentations to supervisors, colleagues, and customers
- Collaborated with UI designers and testers 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 and staff in person and over the phone
- Performed software and network configuration on student and faculty machines
- Generated “Very Satisfied” rating from 90% of people surveyed after completion of service call

ACTIVITIES

Interview Preparation Chair, ACM, William & Mary, April 20XX – Present

- Direct weekly technical interview preparation sessions attended by an average of 20 students
- Interface with the Cohen Career Center for employer development activities and marketing of events

Orientation Program Leader, William & Mary, May 20XX – Present

- Introduce new students to various aspects of William & Mary including student life, academic policies, and the honor code
- Facilitate group discussions and serve as resource to students throughout orientation programs

Participant, Grace Hopper Women in Computing Conference, Houston, TX, 20XX