

James B. Duke

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Education

Duke University, Durham, NC May 2023

Bachelor of Science in Computer Science, Double Major in History, Minor in Education

GPA: 3.84

Related Coursework: Data Structures and Algorithms,

Honors & Awards: Dean's List,

Skills

Programming Languages: Python, Java, Swift, C++, XML HTML/CSS

Databases: MySQL, Oracle, Cloudscape Languages: Conversational Spanish

Projects

Where-ables, Hackathon October 2021

Designed and prototyped wearable, disposable GPS using Python and 3D printer

Go Vote App, Group Project

August 2021 - Present

Developed an iOS app as part of a 4-person team using Swift

Utilized map feature to help users find voting locations near them

Dailycode, Personal Project

May – August 2020

Designed a Chrome extension that helps enforce daily coding practice using Java

Related Experience

Open Source Game Contributor, Jax Games, Raleigh, NC

May - August 2021

- Led development for GUI engine programming and XMPP networking
- Worked with C++, JavaScript, and XML client side, Python server side
- Communicated regularly with team to identify technological needs and problem solve

Technology Chair, Duke Student Group, Durham, NC

August 2020 - Present

- Create chapter website using HTML/CSS
- Advise on technological tools for project development and provide technical and overall input to the executive board

Leadership and Campus Involvement

Teaching Assistant, Duke CS Dept., Durham, NC

August 2021 - Present

- Mentor and assist over 250+ students in Intro to Programming including, explaining challenging concepts to majors and non-majors
- Coordinate office hours and lesson plans in conjunction with six other teaching assistants in order to ensure widespread availability and quick turnaround for tests and assignments