# Adam Winfield-Smith

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## Objective:

Detail-oriented and innovative computer science student with a passion for problem-solving and software development. Seeking opportunities to leverage my technical skills and hands-on experience to contribute to dynamic projects in the field of technology.

### Technical Skills:

Languages: Java, Python, JavaScript, HTML/CSS Frameworks: React, JUnit, Bootstrap, Meteor, Django

Database Systems: MongoDB

Developer Tools: Git, VS Code, PyCharm, IntelliJ, Vercel, GitHub, Docker

#### Education:

University of Hawaii at Manoa B.S Computer Science Aug. 2020 - current

Discrete Mathematics, Software Engineering, Algorithms and Data Structures, Object Oriented Programming

## Projects:

Professional Portfolio (6 / 2024 - Current) | Full Stack Development

- Utilize Next.js to build a multi-page professional portfolio with a focus on search engine optimization
- Utilize Tailwind CSS for page and component styling
- Implement backend configuration for a contact me page through Upstash and Redis

#### ProfessorTCG (4 / 2024 - 5/ 2024)| Full Stack Development

- Utilized Meteor and React.js to develop a professor trading card game platform
- Utilized MongoDB for data collection
- Here is a link to the Github page: <a href="https://academic-flow.github.io/">https://academic-flow.github.io/</a>

#### Clubs:

- 8BIT UHM
  - Deploy websites for interested companies through the use of Django, Webpack, and
    TypeScript
  - Work in a team with other software engineers
  - Apply Agile Project Management
- PANDA UHM
  - Apply critical thinking skills to solve complex problems using various data structures and recursion techniques.
  - Actively participate in team-based problem-solving activities