Daneil Nguyen

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EDUCATION

University of Maryland, College Park

B.S. Computer Science | Minor: General Business

GPA: 3.46

- College Parks Scholars Program: Environment, Technology, Economy
- Student Organizations: Hack4Impact, Big Think AI, Vietnamese Student Association
- Coursework: Object-Oriented Programming, Introduction to Computer Systems, Algorithms, Organization of Programming Languages, Database Design, Introduction to Data Science

WORK EXPERIENCE

Emmes Rockville, MD

Software Development Intern

November 2019 - Present

Expected Graduation: May 2024

- Developed translation features for a web application that helps professionals organize medical studies to support over 20+ languages
- Worked with a tech stack revolving around React and Material UI to build frontend components
- Utilized GraphQL, PostgreSQL, and AWS to update database and backend to store clinical information
- Worked in an Agile environment utilizing Jira

Pupil Remote

Software Development Intern

September 2021 – March 2022

- Develop responsive UI components in React Native to launch a mobile application that helps young professionals find mentors
- Perform pull request reviews of team of 7 other developers
- Lead initiative of organizing app demonstrations to be sent to sponsors

LEADERSHIP EXPERIENCE

Hack4Impact - UMD College Park, MD

Co-Executive Director (Former Director of Product and Product Manager)

September 2020 - Present

- Facilitated product delivery and non-profit communication in a team setting in a one semester timeline
- Assisted fellow project managers with organization of projects and client communication
- Organized general body meetings and recruitment of new members into the organization

PROJECTS

2Unstoppable

- Lead as project manager to manage a team of 8 to redesign UI and improve user experience of a full-stack web application based on React to connect 400 + users who are cancer survivors through fitness
- Utilized an Agile workflow using Notion to organize software development cycle
- Performed pull request reviews on GitHub daily

SKILLS

- Web Development: HTML/CSS, JavaScript, React, React Native, GraphQL, TypeScript, Node, Express
- **UI/UX:** Figma, Adobe XD
- Java, C, SQL, Python, Firebase, Git