

Vamsi Posinasetty

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EDUCATION

Georgia Institute of Technology | Candidate for B.S. in Computer Science

Expected December 2024

Concentrations: Artificial Intelligence & Human-Computer Interaction

Clubs/Organizations: Georgia Tech Healthcare Innovations Club, Georgia Tech Product Management

EXPERIENCE

Technical Product Management Intern

Jun. 2022 - Aug. 2022 & Jun. 2023 - Present

UnitedHealth Group - Optum | Minneapolis, MN

- Worked under the Forecast Management team to develop agile workflow from ideas to tasks for critical capabilities needed by customer segments
- Conducted competitor analysis on various product within Forecast and Workforce management teams to present to staff
- Was selected to serve as Scrum Leader within intern team of 15 people and communicated progress with management
- Utilized product management softwares Aha! and Rally to maintain an organized product flow, creating and assigning user stories to team members
- Created project roadmap that detailed transferring information from intake portals to internal view
- Created/implemented intake portals with Aha! to allow for customer and user input on product usability and feedback

Product Management Intern

Aug. 2022 - Dec. 2022

SoftAge Systems | Tallahassee, FL

- Worked on the design and implementation of a new patient portal application to allow for patients to access information given to them by physicians
- Conducted competitor analysis and implemented desired functionalities of application into a proposed roadmap accepted by engineering team
- Helped create a wireframe mock of application with feedback given by potential users (patients/physicians)
- Communicated user-suggestions between client and development team post-implementation & proposed updated designs & methods for improvements

Research Experience for Undergraduates Participant - Operations Analyst

Jun. 2021 - Aug. 2021

National Maglab | Tallahassee, FL

- Analyzed previous lab practices and compared with established large-scale lab practices to maximize lab efficiency
- Created a document for easy reference for researchers to help facilitate the process of turning data to open sourced
- Presented a final pitch to lab faculty and staff describing the applications and use of my research
- Won the *Computer Science/Data Science* category presentation award

Research Externship Program - Data Analyst

Aug. 2020 - May 2021

Florida State University | Tallahassee, FL

- Social analysis studying disparities in attitudes towards healthcare based on varying demographic features with an emphasis on generational age gaps
- Used **RStudio** and **SPSS** statistical software to analyze secondary data with 7000+ entries
- Presented completed research poster to National High Magnetic Field Laboratory staff and personnel

PROJECTS

Georgia Tech Health Informatics on FHIR Development Team Lead

Dec. 2021 - Present

- Use **HL7** Fast Healthcare Interoperability Resources (**FHIR**) & **SMART** on FHIR methods/technologies
- Creating an application to convert user input into a FHIR document via JSON documentation

SKILLS

Languages/Styles: Python, Java, HTML, Flutter, JavaScript

Tools & Methodologies: Agile, Scrum, Software Development Lifecycle RStudio, Git, GitHub, Selenium, Anaplan, Aha!, Rally