Aydan Gooneratne

Senior at the University of Pennsylvania studying Computer Science aydang@seas.upenn.edu | 484-410-1856 | aydang.dev

EDUCATION

University of Pennsylvania | Philadelphia, PA

2019 - Present

Candidate for a Bachelors of Science in Engineering

Major: Computer and Information Science

Expected Graduation: May 2023

GPA: 3.82/4.0

LOWER MERION HIGH SCHOOL | ARDMORE, PA

2016 - 2019

GPA: 5.0/5.0

WORK EXPERIENCE

META SDE INTERN | MENLO PARK, CA

May 2022 - August 2022

- Worked on the Facebook Marketplace Buyer Experience team. Coordinated through weekly team syncs, experiment reviews, and code reviews.
- Successfully redesigned a novel unit in Marketplace's home feed and started an A/B experiment with the unit in production.
- Tech stack included Hack, GraphQL and React. Learned Meta internal tools such as build systems, data stores, and experiment frameworks.

AMAZON SDE INTERN | SEATTLE, WA

May 2021 - August 2021

- Worked at Amazon One on a team of 10 developers. Collaborated through biweekly sprint planning, daily standup meetings, and code reviews.
- Researched, designed, and completed a 12-week internship project to add features to the internal dashboard for Amazon One devices. Hosted a design review for the project and gave iterative demos during standup meetings to measure progress and gather feedback.
- Resolved incoming issue/feature tickets from other Amazon One teams, Quality Assurance teams, and end users.
- Employed fullstack development with a Java backend and a React frontend. Learned Amazon internal tools such as package manager and build systems.

PENNLABS FRONTEND DEVELOPER | PHILADELPHIA, PA

February 2021 - Present

- Frontend developer for PennLab's Penn Clubs site, the primary platform for extracurriculars at the University of Pennsylvania.
- Developing administrative dashboard for University staff to manage club eligibility and renewal requests.
- Gather and complete feature requests from stakeholders including the University administration, club leaders, and the student body.
- Synchronize work with weekly team standups and general business meetings. Maintain code quality with code reviews.

SKILLS

Personal Projects: aydang.dev/projects

Languages Web Development

Java C++C# Express.js HTMLCSS React Javascript OCaml Bash Python Node.js Next.is SASS Bootstrap Typescript Hack SQL Bulma Webpack Redux Jest

Tools & Services

DynamoDB S3 CloudFormation CloudWatch

MongoDB Kubernetes Docker Git