George Thayamkery

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Experience

Amazon Web Services / Sofware Developer / Seattle, Washington   Sep 2023 - Now

- Creating software solutions for field sales and marketing teams. Worked with Node JS, AWS Lambda, and Dynamo DB on the backend. React and Typescript on the frontend.

Highlight / Sofware Developer Contractor / Virtual   Jan 2022 - May 2022

- Developed and shipped full-stack core features providing clients with insights into user interactions and errors. Worked with Go, GraphQL, and PostgreSQL on the backend. React and Typescript on the frontend.

Amazon / SDE Intern, Fire OS Multimedia Team / Sunnyvale, California   June 2021 - Aug 2021

- Created a camera driver for Fire TV devices that allows customers to use wireless cameras with third party camera/video-conferencing apps.
- Learned and worked with Android (AOSP) operating system internals, system services, and API frameworks.

Audible / SDE Intern, Voice Experience Team / Virtual   June 2020 - Aug 2020

- Created an Alexa Skill hosted on AWS Lambda using Node JS and Typescript.
- Used AWS CDK and CloudFormation to generate infrastructure using code.
- Managed deployment pipeline to deploy Alexa Skill across various stages.

Audible / SDE Intern, Homestead Team / Newark, New Jersey   June 2019 - Aug 2019

- Created Java Spring web services to serve audiobook recommendation carousels across many pages on "amazon.com".
- Managed deployment pipeline to AWS EC2 instances.

Purch (now Future PLC) / Software Developer Intern / Plano, Texas   Summer 2016 and 2017

- 2017: Swift Developer for Purch's ShopSavvy iOS app, working on various UI components.
- 2016: Developed various hybrid (iOS and Android) mobile apps for each of Purch's media brands.

Personal Projects

Helping Eye / geooot.com/helping-eye   Jan 2020

- Chrome Extension that aims to make it easier for the visually impaired to navigate the web with chat bot.
- Won 1st place for the Microsoft Challenge at TAMUhack 2020.

Codescrim / codescrim.com   2016 - 2018

- Web app that allows computer science clubs to run automated coding competition.
- Used in Codecember, a coding competition in 2017 where 40+ teams of 4 competed.

Graded / geooot.com/graded   2016 - 2018

- Mobile app (iOS and Android) that lets students easily keep track and analyze their grades.
- Reached over 35,000 daily active users across many Texas school districts. Acquired by GradePro in 2018.

Education

Texas A&M University / College Station, Texas

- B.S. Computer Science, Minor in Business