SATVIK SEERAM

Atlanta, GA | <u>satvikintern@gmail.com</u> | <u>Portfolio</u> <u>LinkedIn</u> · <u>GitHub</u>

EDUCATION

Georgia State University, Atlanta, GA

Aug 2020 – Present (Expected: 2023)

Bachelors in computer science Honors.

GPA: 3.85

WORK EXPERIENCE

Wayfinder, Atlanta, GA

GSU

Jan 2022 - Present

Software Engineer (Student Assistant)

- Working on a social network for Bio majors to get in touch with other alumni to get insights into the medical industry.
- Used Typescript, NextJS, ReactJS, AWS, DynomoDB, Vercel, Supabase.
- Integrated with Quatrics forms and made a pipeline when a user finishes the survey which adds them into the DB.
- Used Google Maps API to display maps and other GEO metadata.

Projects

Ds-Visualizer (Link):

- Deployed it on Vercel edge functions and used NextJS, Framer-Motiom, Supabse, Prisma, PostgreSQL, and TypeScript to create a basic visualization of programming data structures.
- Caching and server-side rendering served as serverless functions to maximize efficiency and reduce cost.
- Used by college Professors to teach in classes.
- Open sources, sponsored by Vercel, 150+ commits, 80+ squash merges, ten stars, and 5+ forks, and 200+ Unique git clones.

Payload-Neo Bot (Link):

- Contributed to an open-source project by porting commands from vanilla JS to Sapphire in TypeScript.
- Largest discord bot based on the game Team Fortress 2 has a daily user count of 20k+.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, C, Java, HTML, CSS

Frameworks/Libraries: ReactJS, NodeJS, NextJS, NestJS, ExpressJS, Tailwind-CSS, Framer-Motion, PrismaJS,

Supabase, Jest, Redux

Databases: MongoDB, MySQL, PostgreSQL

Cloud: GCP, Docker, Docker-Compose, Serverless Computing, Iterm2, Unix, VIM, Nginx, CI/CD Pipelines, Vercel

Other: Git and Github, Figma, Affinity Designer

AWARDS

President's List (Georgia State University)

Made the President's list for having a GPA of 4.0 in freshmen Year.

• Dean's List (Georgia State University)

Made the Dean's for having a GPA of 3.5 and above GPA in Sophomore Year.