Adit

https://aditgarg.me
ag9126@rit.edu
(585)-490-5137

Skills

JavaScript	Node.js	GraphQL
TypeScript	Nginx	Redis
React.js	Unix	Express.js
Next.js	MySQL	Strapi
Angular	MongoDB	Puppeteer
HTML	CSS/SCSS	Heroku

Zeplin

Git (GitHub, Gitlab)

GCP (Firebase, Dialogflow, etc.)

Design Systems: Carbon & Material

Adobe (Photoshop, XD, Dimension, Illustrator, Premiere Pro) Figma

Education

Rochester Institute of Technology

New Media Interactive Development

Bachelor of Science - 2022

Minor: Software Engineering

Immersion: Advertising & Public Relations

Activities and Socities

Google Developer Student Club President

HackDSC 2021 President

GitHub Campus Expert

Tora-Con Panels Coordinator

RIT: New Media Club

Anime Club

AI club deputy

Goodbye Goodbuy Volunteer

Personal Project: Roaster

- Developed a bot using Facebook's messenger API in conjunction with Google Dialogflow that roasts college students for their "chronic" procrastination like a mom.

- Deployed a Node.js Rest API that manages data via MongoDB and sends out scheduled roasts using Heroku Scheduler (CRON).

- Engineered a simple three-step process to get it all working - say hi, your name, and email: and, that's it! It works!

JUN - AUG 2021

Software Eng. Intern - Collins Aerospace

- Quickly picked up Angular and Typescript as a newbie to contribute four complex and reusable components that passed comprehensive reviews to become a part of our internal design system. (In use by end-users)

- As a shared resource between two teams affected change in crucial development processes, architecture and initiated migration to the latest software across organization.

- Functioned as a bridge between design and dev teams to develop a flexible, scalable, extensible, organized, documented, and easy-to-use theming and styling system for collins digital products.

- Presented, pitched, and deliberated multiple components, new processes, and ideas with various teams, product owners, and other key stakeholders.

  I used: TypeScript, Angular, HTML, SCSS, Gitlab CLI, Gitlab CI (YML - refactored pipelines).

JAN - APR 2021

Full Stack Software Eng. Intern - Gannett - USA Today Network

- Developed a solutions journalism news platform for thirty-six news organizations.

- Conducted spikes at the beginning of each week to discover and learn off-the-shelf technologies to cut down development times by about 1/10th. As a result, I engineered a repository of content using Strapi (Headless CMS), which was highly featured and user-friendly even for non-tech-savvy people.

- Built the platform to be ADA compliant & mobile optimized

- Extensively documented the project for ease of maintenance. Resources, how tos', potential hire profile depending on tasks, etc.

  I Used: React.JS, Next.js, SCSS, HTML, JavaScript, Strapi, Node.JS, Google Analytics, NGINX, UNIX