First Last

Major City, Midwest · email@gmail.com · 555-01234 · https://github.com/username

Education

t50 university	Major City, Midwest
BS Computer Science and Engineering	August 2021 - May 2024

Skills

Programming Languages:	Python, Javascript, Ruby, C/C++, HTML, CSS, Java, SQL, Dart, Pug
Frameworks:	React, Express.js, Ruby On Rails, Flask, Next.js, Flutter
Tools/Platforms:	Linux, Git, Relational Databases, MongoDB, Docker, Typescript, Nginx
.:	VS Code, Microsoft Office, Firebase, Figma, Web Developer Tools

Work Experience

Tech Company — Big City, Midwest / Remote
Student Software Developer — February 2022 - Present

- Use Ruby on Rails to create a dashboard that displays information about the status of various supercomputer resources.
- Write and publish various features and bug fixes for the companies web app, a gateway enabling researchers to utilize the world's most powerful supercomputers.

FOSS Website — Remote
Open Source Contributor — April 2021 - August 2021

- Created the MongoDB database, Express.js API, and the connecting client code for FOSS Website, which is currently serving over 100k unique users every day.
- Immediately reduced costs by 70 percent and slowed the rate of increasing cloud service costs.
- Worked with the owner/lead developer and a more experienced professional to ensure a smooth deployment.

Leadership

Competitive Programming Club — April 2022 - Present
Officer

- Work with team to plan weekly meetings and events, creating educational content for club members.
- Lead efforts to acquire funding for the club and it's various events.

Projects

name *Javascript, Web Audio* — link
Created a web application that enables users to manipulate their music in a way similar to the popular Stem Player device created by Kanye West. Used by around 3000 people per month.

name *Javascript, React.js, Next.js* — link
Created a web3 application that allows users to create and share flashcard sets stored on the Arweave, a decentralized blockchain-like storage network. Winner in the Arweave Open Web Hackathon.

name *Python, OOP, Github* — link
Created and maintain an open-source python package that enables generating a wide variety of math problems. Package has 90 stars on Github and around 500 downloads per month.

name *Python, React, Flask, Nginx, MongoDB, Linux* — link
Created a website where users can store, share, search, discuss, vote on, and manage their ideas.

name *Javascript, Express.js, Pug, MongoDB, Node.js, Browserify, Socket.io, CSS* — link
Created a website that allows users to play a version of Conway's Game of Life with 2 players competing live over the internet.

name *Python, PRAW, REST API* — link
Created a Reddit bot that colors black and white images using an AI image coloring API. Bot has colored images from over 100 posts.

name *Flutter, Dart* — link
Created a flutter app where users can test their knowledge of national flags.

name *Three.js, Webpack, Javascript* — link
Created a website that displays a moving, 3d rendering of old vhs covers.