

Octavius Bowman

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Skills

Web Frameworks:

React.js, Vue.js, Next.js, Express, Node.js

Libraries:

Mongoose.js, Redux, NextAuth, tRPC

Datastore:

Postgres, Redis, MongoDB, AWS s3, supabase, vercel

Cloud:

AWS(Amplify), GCP APIs & Services, Github Actions, Digital Ocean, Netlify

Languages:

Javascript, Typescript, Java, Python, HTML, CSS, C++, Swift, SQL, MongoDB, GraphQL

Source Control:

Github, Git

UI/UX Design:

Adobe Suite, Affinity Designer, Inkscape, Prototyping, Figma, Atomic Design, Wire-framing, UML Design

Education

University of South Carolina

To say that I love programming would be a big understatement. I love watching tech talks to discover new technologies and using what I learn to improve older project or implement into new ones.

I am most comfortable using the T3 (Next.js, Typescript, tRPC, Prisma, NextAuth.js, TailwindCSS) stack however I can adapt any part of the stack to accommodate your needs.

I also dabble in iOS development primarily using SwiftUI, and occasionally UIKit.

Experience

Job Title: Full-Stack Engineer

Company: Graphic Draft

Details

- Improved conversion rate of paying customers by 15% using A/B testing and user experience enhancements.

- Increase revenue growth by 23% via SEO strategies to better target the market audience fit.

Job Title: Full-Stack Engineer

Company: JLS Jobs

Details

- Optimized database performance by integrating Redis. As a result data retrieval times were cut by 30%.

- Implemented automated web scrapping with puppeteer and cron jobs every 30 minutes. Api call were reduced by 87%, while allowing new postings to be persisted to job board without substantial delay.

Job Title: Software Engineer

Company: Touch Speed

Details

- React.js application designed to measure how fast you type, starts a sixty second timer from the moment you begin typing and displays your wpm for the given prompt.

- This application is hosted using Netlify.