

Ian Nathan Fullstack Software Developer

inathan44@yahoo.com | Germantown, MD | iancodes.netlify.app | linkedin.com/in/ianmnathan | github.com/inathan44

TECHNICAL SKILLS

Proficient: Javascript, React, Redux, Git, HTML, CSS, Tailwind CSS, Supabase, Postgres, Excel, Node, Express

Knowledgeable: Typescript, Next.js, Python, SQL, Netlify, Render, Firebase, Java

TECHNICAL PROJECTS

QuickType | Developer | quick-type.netlify.app

- Created a speed typing site to improve typing speed and accuracy through a variety of exercises and drills
- Built with TypeScript, React, Redux Toolkit, Tailwind CSS, Nivo, Supabase, Postgres SQL
- Visualized user performance over time and displayed leaderboards with Nivo Charts and D3
- Grew user base to over 35 users and 3000+ tests taken resulting in vibrant and engaged community

Plants & Co | Developer, Git Leader | plants-and.co

- Deployed an e-commerce plant site selling a diverse selection of indoor plants with Stripe integration
- Developed using PERN stack, Tailwind CSS, Redux Toolkit, Mocha, Chai, JWT, Bcrypt, Stripe
- Designed a visually compelling and user-friendly UI resulting in enhanced user experience and improved functionality

Lunch Buddy | Developer | lunch-buddy.netlify.app

- Collaborated on a platform to foster new connections by connecting people to network and socialize with new people
- Implemented using PERN stack, Tailwind CSS, Redux Toolkit, JWT, Bcrypt
- Integrated Google Maps and Yelp API to provide local restaurant suggestions and user matches

EXPERIENCE

Excel Consultant | Freelancer | Germantown, MD

Oct 2020 - Present

- Maintain and correct Excel spreadsheets for financial aid SaaS company to increase automation efficiency
- Implement 80% more efficient process for forecasting hours and employee allocation through 2025
- Compile data from \$2 million in billings and 25,000 employee hours into summarized tables for upper management
- Write 8 scripts using Excel VBA to automate invoice generation, removing all manual processes

Shift Supervisor | Starbucks | DC Metro Area

Jun 2018 - Present

- Engage 400+ customers daily in a fast-paced environment, honing problem-solving skills & providing exceptional service
- Manage 4-8 employees to deliver excellent customer experience and consistently have fastest DT times in the district
- Train 9 employees and provide continued mentorship in customer connection to improve performance and impact
- Demonstrate versatility working across 7 locations, fulfilling diverse roles from Barista to Trainer to Shift Supervisor

Square Poseidon | E-Commerce Owner | Germantown, MD

Dec 2019 - Nov 2021

- Operated a business selling various products on Amazon with 250 units in sales in the first month
- Optimized Amazon pay-per-click ads resulting in a 100% ROS and ranking products on page one for main keywords
- Sourced 1000 units of product through meticulous sample and innovation process

Intern | DrinkMore Water | Gaithersburg, MD

Feb 2019 - Aug 2019

- Summarized \$2 million in revenue and units sold into dashboards and charts for owners/management
- Analyzed driver data using Excel and Route4Me to identify more efficient delivery routes
- Increased brand awareness through creating advertising content and 20 blog and social media posts

EDUCATION

Fullstack Academy Web Development Bootcamp

April 2023

Software Engineering Certificate

Full-time, Full Stack Javascript Web Development Immersive

University Of Maryland

May 2021

Bachelor of Science in Information Systems (GPA 3.7)

Montgomery College

May 2019

Associate of Arts in Business Administration (GPA 4.0)