

# Ian Nathan Fullstack Software Developer

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## 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

## 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 with 400+ customers daily in a fast-paced environment, honing selling skills & delivering exceptional service
- Manage 4-8 partners 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

## TECHNICAL PROJECTS

### QuickType | Developer | [quick-type.netlify.app](https://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, Javascript, React, Redux Toolkit, Tailwind CSS, Nivo, Supabase
- Visualized user performance over time and displayed leaderboards with Nivo Charts and D3

### Plants & Co | Developer, Git Leader | [plants-and.co](https://plants-and.co)

- Deployed an e-commerce site with login authentication and checkout capability through stripe integration
- Developed using PERN stack, Tailwind CSS, Redux Toolkit, Mocha, Chai, JWT, Bcrypt
- Designed a visually compelling and user-friendly UI resulting in enhanced user experience and improved functionality

### Lunch Buddy | Developer | [lunch-buddy.netlify.app](https://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

## SKILLS

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

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