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Hamza Zaka
Software Engineer

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Industrious Software Developer with a passion for coding innovative projects. I have a knack for stream-lining complex issues. My background in Marketing/Sales aids me to create solutions that are both efficient and intuitive to the client's needs. I enjoy being a part of a team and working hard towards our collective goals. I'm looking to create more ways to seamlessly implement technology into the most common of everyday tasks.

TECHNICAL SKILLS

Front End	HTML5 | CSS3 | Bootstrap | Ant Design | TailwindCSS | Javascript | ES6 | JQuery | Json | User Interface Design | React Native | Object-Oriented Programming (OOP)
Back-End	React | Node.js | MongoDB | Mongoose | Postman API | Data Structure | Algorithms | Rest APIs
Tools	Git | Github | VS Code | Heroku | Netlify | Slack | Team building

EXPERIENCE

Software Engineering Immersive   **May 2021 — Aug 2021**
General Assembly   Remote

- Successfully completed 500+ hours of expert-led instruction in front end development, databases, frameworks and hands-on learning of X fundamentals and the industry's most in-demand technologies
- Using industry known tools like GIT version control, JavaScript, React, Express, Node, MongoDB, Python with Django and PostgresSQL databases to ultimately create 4 projects to showcase learning and development.
- Working alongside industry professionals and fellow software engineers, to learn industry level debugging, testing and documentation of complex problem-solving software.

Sales Specialist   **Feb 2020 — Mar 2021**
MileOne Autogroup   Owings Mills, Maryland

- Managed and responded to leads from multiple sources via phone and email correspondence. Managed a database of over 2000 customers making calls, emails and phone contact regularly.
- Provided quote information and vehicle availability, leasing options, special financing and rebates available.
- Assisted customers with online credit application access for pre-approval and answered questions regarding credit, financing and other important topics to help the customer feel at ease.
- Increased sales to the dealership by an average of 13 deals a month with front and back end profit.

Front-end Developer   **August 2018 — Jan 2019**
VisionBird Technologies   Gujrat, Pakistan

- Implemented websites, mobile applications, and landing pages from concept through deployment.
- Standardized all output with a new, responsive, mobile-first approach and strategy.
- Assessed UX and UI designs for technical feasibility.
- Collaborated with product team members to implement new feature developments

PROJECTS

HASHMAP, Blogging Application For Programmers   **Github — Live**
- ReactJS -Nodejs -EXPRESS -Bootstrap - -GIT -HASH - JSON -API -REACT - REDUX -Multer -MONGOOSE- MONGODB
- Integrated HASH and bcrypt to allow users to Login and Register and saved that data to Mongoose
- Systematically implemented user testing to locate functional and console errors bugs as well as create a smooth UX

BookStop, Best Place to Find Books You Love   **Github — Live**
- ,HTML- CSS- Javascript- ReactJS -Nodejs -EXPRESS -Bootstrap - -GIT -HASH - JSON -API -REACT - REDUX- -MONGOOSE- MONGODB
- Employed Agile methodology and leveraged Github's Kanban board to effectively ensure team deliverables met performance and sprint targets as SCRUM master
- Dispatched pair programming driven deveoolopment and proper Git worflow for full app development resulting consistent codestyling and just one merge conflict

EDUCATION

Software Engineering Immersive, General Assembly	**May 2021 — Aug 2021**
Computer Science, Towson University	**May 2019 — feb 2020**
Bachelor Of Law , University Of Punjab	**Feb 2016 — Jun 2018**