

# AMAN VERMA

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## SUMMARY

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Experienced Software Developer with a passion for crafting efficient and innovative solutions. With a proven track record of designing, developing, and implementing high-quality software applications, I excel in both front-end and back-end development. My expertise in various programming languages and frameworks, coupled with a strong problem-solving aptitude, enables me to create user-friendly and scalable products.

## SKILLS

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<b>Languages</b>	HTML5, CSS3, JavaScript, TypeScript, NodeJs, C#, PHP, SQL
<b>Frameworks</b>	Angular, ReactJs, Bootstrap, ExpressJs, .NET, Laravel
<b>Databases</b>	MySQL, MongoDB, Firebase
<b>Tools</b>	Docker, Figma, WordPress, Jira, SQL Server, Visual Studio
<b>Source Control Management</b>	Google Cloud Platform, Git, Heroku, CPanel, Apache
<b>Soft Skills</b>	Critical Thinking, Multi-tasking, Problem-Solving

## EXPERIENCE

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<b>Software Developer</b> <i>SOTI Inc, Mississauga</i>	May 2022 - April 2023
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- Collaborated with cross-functional teams in an agile environment to develop and implement new features for XSight, like Application Spotlight, which lets users analyze each app installed on their devices.
- Created well-designed UI components using Angular integrated with Backend services using .NET.
- Wrote REST APIs and Stored Procedures using .NET and SQL integrated with Database MySQL.
- Utilized Postman, and JUnit to support efficient development and testing and i18n for data formatting.
- Produced high-quality and detailed UI mock-ups, User Story Boards, and document process flows/rules.
- Participated in peer, code reviews and ensured high-quality, testable, and reusable code through integration and unit testing using Jasmine and Karma.

<b>Full Stack Developer</b> <i>Mudrahome, New Delhi, India</i>	April 2019 - April 2021
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- Developed, optimized and maintained the Mudrahome website with regular UI/UX enhancements.
- Designed responsive website layout/UI using standard HTML/CSS and JavaScript best practices.
- Worked on technologies ReactJs, WordPress for Frontend and PHP Laravel for Backend.
- Resolved and debugged software defects and performance issues across multiple technology stacks.
- Collaborated with product managers and teams to understand user behaviour and customer requirements.
- Worked with the team to give design feedback, assess development velocity and remove roadblocks.

<b>Software Developer</b> <i>Wipro, Greater Noida, India</i>	July 2018 - April 2019
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- Developed code to incorporate various features and functionalities of moderate complexity.
- Documented the software design, codebase, and technical specifications to facilitate future maintenance, updates, and troubleshooting.
- Created well-designed UI components using Angular integrated with Backend services using NodeJs.
- Managed and optimized database systems to support efficient data storage, retrieval, and scalability.

## PROJECTS

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### **Eazy Survey | Angular, HTML, CSS, JavaScript, .NET, SQL**

July 2022 - August 2022

- Collaborated in a team of 4 to develop a user-friendly web application that allows administrators to create and manage surveys while at the same time, users can take the surveys made by the administrators.
- Created features such as survey creation, management, and user authentication to deliver a fully functional app.
- Used Angular for front-end and Entity Framework to facilitate interaction with the MS SQL database for user, survey management, and data storage.

### **Pizza Zunction | Laravel, HTML, CSS, JavaScript, SQL**

January 2021 - April 2021

- Developed a web application for a Restaurant to display the products, and services they offer.
- Created online food ordering system that allows users to order food online and track their orders.
- Developed an Admin Dashboard to add and manage items for the restaurant menu.
- Used Laravel for development and HTML, CSS, and JavaScript for the front end with database MySQL.

### **My Credential | Laravel, HTML, CSS, JavaScript, SQL**

August 2020 - December 2020

- Developed a Dynamic web application that allows users to create profiles online with professional details like services offered by them and projects they have done.
- Created a feature to make user's profile shareable, online through social media with a dynamic link.
- Integrated PayPal for handling online payment and added functionality to generate invoices and downloadable as PDF.
- Used Laravel for development and HTML, CSS, and JavaScript for the front end with database MySQL.

### **Shoperkart | Laravel, HTML, CSS, JavaScript, SQL**

August 2020 - December 2020

- Developed an E-commerce web application that allows retailers to create their stores online for business.
- Developed a feature to upload data through CSV.
- Created Authentication and Dashboard for Retailer and customer.
- Used Laravel for development and HTML, CSS, and JavaScript for the front end with database MySQL.

## ACCOMPLISHMENTS

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- Successfully led a cross-functional team to deliver a complex software project ahead of schedule, meeting all requirements and exceeding client expectations.
- Optimized critical sections of a legacy application, resulting in a 30 percent reduction in response times and significantly improved user experience.
- Introduced a new feature that significantly improved user engagement and retention, resulting in a 20 percent increase in daily active users within the first month of release.

## EDUCATION

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### **Post-Graduate Certificate in Mobile Application Development**

January 2021 - August 2022

Lambton College, Toronto, Canada

### **Bachelor's in Computer Engineering**

August 2015 - June 2018

GNDIT, New Delhi, India

## CERTIFICATIONS

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**Coursera**      HTML5, Python, PHP, Scratch Coding