

# VISHAL VISWANATH

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## Objective:

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As a Full-Stack Developer with 2.5 years of experience, I specialize in building and optimizing web applications with a focus on performance and user satisfaction. My expertise spans both backend and frontend development, I excel at debugging, ensuring cross-browser compatibility, and creating reusable components to streamline development.

## Experience:

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### Vynxgroup of Companies

Sep 2024 – Present (3 Months)

#### Full Stack Developer

- Built dynamic, real-time chat applications with authentication and group messaging features.
- Ensured scalable backend solutions with secure integrations and optimized message delivery.
- Migrated projects from Hostinger to a VPS server, resolving deployment challenges and reducing downtime by 30%.
- Diagnosed and resolved cross-browser and device compatibility issues to ensure consistent usability across platforms.
- Managed application deployment and operations using Node.js, Nginx, PM2, and Socket.IO, increasing server reliability and reducing downtime.
- Delivered regular updates to enhance both UI and backend performance, boosting user satisfaction by 25%.

### Varky Technology Solutions

July 2022 – Aug 2024

#### Associate Software Developer

- Developed and maintained responsive web applications, ensuring seamless user experiences.
- Built and deployed responsive websites with improved loading speeds by implementing lazy loading techniques and asset optimization.
- Debugged and resolved cross-browser issues to ensure compatibility and performance.
- Leveraged CSS libraries and frameworks to expedite development while maintaining consistent and aesthetically appealing designs.

## Skills:

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**Frontend:** React.js, Vue.js, HTML5, CSS3, JavaScript, SCSS, Bootstrap, AOS

**Backend:** Node.js, Express.js, REST APIs, Socket.IO

**Version Control:** Git, GitHub

**Deployment Tools:** PM2, Nginx, Netlify

**Design Tools:** Canva, Figma

**Others:** Cross-Browser Compatibility, Responsive Design, Optimized Code Writing, Postman.

## Key Achievements:

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- Redesigned backend systems to resolve critical functionality issues, enhancing system reliability and aligning with business requirements.
- Consistently delivered projects on time while upholding high-quality standards.
- Optimized website performance through efficient coding and asset management, resulting in increased traffic and user engagement.

## Education:

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<b>ME ( B.Tech )</b>   Nalgonda Institute of Technology and Science	69%   2016
<b>MPC</b>   Deepthi Junior Collage	67%   2012
<b>X</b>   Krishnavani High School	65%   2010

## Projects:

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### **Matrimony Application:** <https://ssshaadi.com/>

- Designed and developed a complete application with optimized backend integration.
- Implemented features like user registration, matchmaking algorithms, and real-time messaging.
- Ensured a seamless user experience with a responsive design and performance optimization.

### **Chat Application:** <http://vynxapp.com/>

- Implemented real-time communication features using Express.js and Socket.IO.
- Integrated user authentication, message history, and group messaging functionalities.
- Ensured secure and optimized message delivery with scalable backend integration.

### **E-commerce Application:**

- Designed and developed a user-friendly UI and frontend for an e-commerce platform using ReactJS and MaterialUI.
- Implemented an intuitive admin panel to manage products, orders, and customer information.
- Integrated secure payment systems, product search, and cart functionalities.
- Focused on responsive design to provide a smooth shopping experience on various devices.