# Prakash Mishra Software Engineer

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**■** Indian

**&** Unmarried

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### Profile

As a Software Engineer, I specialize in crafting seamless user experiences using JavaScript and ReactJS for frontend development, complemented by expertise in the MERN stack for full-stack architecture. With extensive experience in MongoDB, Express.js, React.js, and Node.js, I ensure efficient integration between frontend and backend components, guaranteeing optimal performance.

Furthermore, I am proficient in Amazon Web Services (AWS), leveraging services such as AWS Lambda, API Gateway, Cognito, SNS, SQS, and SES to design and deploy scalable, reliable systems. I excel in troubleshooting frontend performance issues and am committed to continuous learning to contribute effectively to dynamic projects.

#### **Professional Experience**

2023/05 – present Noida, India

#### Software Engineer

VIVO COLLABORATION SOLUTIONS PVT. LTD.

- Spearheaded optimization efforts for React Ionic applications, leveraging custom
  Capacitor plugins to streamline background task management and ensure real-time
  data updates.
- Demonstrated proficiency in ReactJS by diagnosing and resolving critical bugs, including issues with Material-UI components, ensuring a seamless user experience.
- Integrated AWS services (Cognito, API Gateway, Lambda, SNS, SQS, SES) to architect scalable, secure, and cost-effective solutions, enhancing application functionality.
- Engineered serverless backend solutions using AWS Lambda, optimizing performance and resource utilization for mission-critical applications.
- Implemented Amazon Cognito for seamless authentication and user management within React applications, prioritizing data security and user privacy.
- Configured and optimized Amazon SNS, SQS, and SES for efficient messaging and email communication, enhancing system reliability and scalability while ensuring compliance with industry standards.
- Technology used : Amazon Web Services, Typescript, Javascript, ReactJs, Ionic Framework, Material UI, Java, Android.

2022/07 – 2023/04 Delhi, India

#### **Software Engineer**

SFLHUB TECHNOLOGY

- Manage frontend development projects from initial design through completion, optimizing all cross-browser and multi-platform compatibility.
- Collaborated with 3 different backend development team on 5 new projects designs and feature improvement.
- Produced multiple visual elements of web applications by translating UI/UX design wireframes into code.
- Responsible for developing a responsive framework that work on smartphone as well as tablet and desktop.

- Responsible for maintaining websites including content updates, debugging, feature enhancement and regular updates.
- Technology used : Javascript, ReactJs, Redux, Bootstrap, Material UI, HTML, CSS

2022/01 – 2022/06 Delhi, India

#### **Software Engineer Intern**

SFLHUB TECHNOLOGY

- Analyzed source code to identify functionality issues.
- Shadowed team members to learn new tasks and how to appropriately handle technical issues.
- Worked with developers to identify and remove software bugs.
- Partnered with team members to learn best practices in software design.
- Prepared and submitted reports and other documentation to assist development team members.
- Technology used : Javascript, ReactJs, Redux, Bootstrap, Material UI, HTML, CSS.

#### **Education**

2019 – 2022 Sangrur, India	BE in Mechanical Engineering Sant Longowal Institute of Engineering and Technology
2016 – 2019 Sangrur, India	Diploma in Mechanical Engineering Sant Longowal Institute of Engineering and Technology
2016 Darbhanga, India	Matriculation  Darbhanga Public School, CBSE

#### **Skills**

Amazon Web Services	• • • • •	JavaScript	• • • • •
ReactJs	• • • •	HTML	• • • • •
CSS	• • • •	Bootstrap	• • • • •
Redux	• • • • •	NodeJs	• • • • •
Mongodb	• • • • •	SQL	• • • • •
Java	• • • • •		

## Languages

• Hindi • English