

# Deepu Gupta

Senior Software Engineer

## Contact

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## Summary

Senior Software Engineer with 6+ years of experience in frontend development, specializing in React, Next.js, and TypeScript. Proven track record of delivering high-performance web applications and leading technical initiatives.

## Experience

### Senior Software Engineer

**Paytm** | Jan 2021 - Present

- Led the development of Paytm Money's web platform, resulting in a 40% increase in user engagement
- Architected and implemented a new component library using React and TypeScript
- Mentored junior developers and conducted code reviews
- Optimized application performance, reducing load time by 50%
- Implemented automated testing, achieving 90% code coverage

### Software Engineer

**Paytm Services Pvt Ltd** | Jan 2019 - Dec 2020

- Developed and maintained multiple web applications using React and Redux
- Collaborated with UX designers to implement responsive designs
- Reduced bug reports by 30% through implementation of comprehensive testing

- Improved application performance by implementing code splitting and lazy loading

## Frontend Developer

**Paytm Money** | Jan 2018 - Dec 2018

- Built responsive web interfaces using React and modern JavaScript
- Implemented state management using Redux
- Worked closely with backend teams to integrate APIs
- Participated in code reviews and maintained coding standards

## Education

### Bachelor of Technology in Computer Science

**Guru Gobind Singh Indraprastha University** | 2014 - 2018

- CGPA: 8.5/10
  - Relevant Coursework: Data Structures, Algorithms, Web Development
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## Skills

### Frontend Development

React, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Redux, GraphQL

### Tools & Technologies

Git, Webpack, Jest, Cypress, Docker, AWS, CI/CD, Agile Methodologies

### Soft Skills

Team Leadership, Problem Solving, Technical Documentation, Code Review, Mentoring

## Projects

### Personal Website

- Full-stack app using React, Redux, MongoDB

### Speech Emotion Analysis

- Detected emotions from voice data

## Neural Machine Translation

- Image captioning using deep learning

## Contact

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