

# Kalpesh Gupta

## Full Stack Developer | MERN Stack Developer

+91 8849269211    guptakalpeshji@gmail.com    Portfolio    LinkedIn

Full Stack Developer with experience in project management and leadership roles. Currently pursuing a Bachelor of Computer Application at Bhagwan Mahavir University and a graduate of the Full Stack Web Development course at the Red and White Multimedia Institute. Proficient in designing and building dynamic, responsive web applications, with a strong foundation in computer science and programming. Adept at working across diverse development environments to deliver efficient, scalable solutions.

### Experience

**Full Stack Developer** June 2024 - Present  
ANS IT India - Full Time

- Developed responsive websites and admin panels for client projects, leveraging React.js and Bootstrap to deliver intuitive and user-friendly interfaces, enhancing user satisfaction by 20%.
- Engineered scalable and robust server-side APIs using Node.js and Express.js, integrating seamlessly with MongoDB databases to support dynamic and data-driven applications.
- Designed and implemented a comprehensive admin panel for an ERP system, enabling efficient data management and reducing manual workload by 50%.
- Optimized application performance by identifying and addressing bottlenecks, reducing load times by 40%, and improving scalability for high-traffic use cases.
- Collaborated with a team of designers, developers, and stakeholders to deliver projects within deadlines while ensuring alignment with business requirements.
- Conducted thorough testing and debugging, maintaining a 99% error-free deployment rate and ensuring long-term application stability.
- Implemented RESTful APIs and ensured security by integrating authentication and authorization mechanisms using JWT and OAuth.
- Contributed to code reviews and adopted best practices like CI/CD pipelines.

### Skills

#### Web Skills

- |               |                |             |             |
|---------------|----------------|-------------|-------------|
| • React JS    | • JavaScript   | • HTML      | • Prisma    |
| • Node JS     | • TypeScript   | • CSS       | • Shadcn UI |
| • Express JS  | • C Language   | • Bootstrap | • ZOD       |
| • MongoDB     | • C++ Language | • Tailwind  | • EJS       |
| • Next JS     | • JWT          | • jQuery    | • Git       |
| • Passport JS | • React Native | • JSON      | • GitHub    |

#### Other Skills

- |                   |            |                      |                     |
|-------------------|------------|----------------------|---------------------|
| • Flow Management | • MS Word  | • Adobe Photoshop    | • Team Leadership   |
| • Adobe Photoshop | • MS Excel | • Project Management | • Presenting Skills |

## Education

### Bachelor of Computer Applications

2022 - Present

Bhagwan Mahavir University

#### Relevant Coursework

- Programming Languages: C, C++, Python, JavaScript
  - Web Development: Web Design, PHP, Laravel, dotnet, Web Development
  - Database & Backend: Database Management, DSA (Data Structures and Algorithms)
  - Mobile Development: Android Development
  - Systems: Unix, Shell Programming
- 

## Additional Courses

### Full Stack Development

July 2022 - May 2024

Red & White Multimedia Education

- Grade : A+
- Key Skills: React.js, Node.js, Express.js, MongoDB, RESTful APIs, Responsive Design

### Microsoft Office

April 2017 - September 2017

ERA Institute of Information Technology

- Grade : A
  - Key Skills: Advanced Word, Excel, PowerPoint
- 

## Languages

- English (Fluent)
  - Hindi (Proficient)
  - Gujarati (Native)
- 

## Certificates

### Full Stack Developer

2024

Red & White Multimedia Education

- Demonstrated expertise in front-end and back-end web development.

### Microsoft Office

2017

ERA Institute of Information Technology

- Proficiency in Microsoft Office Suite for business and productivity tools.
-