

# P R NITESH

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## EDUCATION

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- **LOVELY PROFESSIONAL UNIVERSITY, PUNJAB, India** **CGPA: 6.52**  
BTech (Computer Science and Engineering)  
**Coursework:** Data Structure, Design, and Analysis of Algorithms, Operating System, DBMS, Financial Marketing
- **NARAYANA E-TECHNO SCHOOL, POONAMALLEE, TAMIL NADU, India** **Percentage: 80%**  
Higher secondary School (With Computer Science, Mathematics, Physics)

## WORK EXPERIENCE

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- **Software Development Engineer (Freelance)**
- Completed nearly 10 projects utilizing diverse technologies.
- Specialized in developing MERN stack applications.
- Developed enterprise-level, scalable projects using Java for backend services.

## PROJECTS

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- **BLOGGING WEB APP: SCALABLE PLATFORM | HTML, CSS, JAVASCRIPT, REACT.JS, MONGODB, NODE.JS.**
  - Developed as part of the Summer Training 2024
  - Designed and built a dual-interface platform for blog writers and readers
  - Optimized MongoDB database queries to achieve faster read times.
  - Architected the backend using Node.js, ensuring all API response times were under 50 milliseconds.
- **Online Text Editor | HTML, CSS, JavaScript, React.js**
  - Designed an online-text editor for HTML, CSS, JavaScript in one Place
  - Made such that it executes the code in 250ms delay.
  - Used various react libraries to build the site.
  - Used Local Storage to store the data. So even when continued after long time, the data stays.
- **Educational institute landing page | HTML, CSS, JavaScript, React.js, Tailwind CSS**
  - Designed a wonderful landing page for educational institutions.
  - Used Media Queries so that the site can be compatible for any device.
  - Used Google spreadsheet to get contact information from users and to store it.
  - Used React scroll to make the site smooth.

## TECHNICAL SKILLS

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- Languages: Python(Proficient), JavaScript (Proficient)
- Full Stack Development: HTML, CSS, JavaScript, React.js, Tailwind CSS, Microservices, Rest API.
- Database: MySQL, MongoDB, PostgreSQL.
- Developer Tools: VS Code, IDLE, Git, GitHub.