

## Harsh Tiwari

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### Professional Summary(Software Engineer)

Versatile Full Stack Developer with 2.4 years of experience, skilled in React.js, Node.js, and FastAPI. Brings energy, adaptability, and a fresh perspective to contribute effectively within dynamic, agile-driven teams..

### Education

Dayananda Sagar College of engineering  
Electronics and Telecommunication  
Bachelor of Engineering

Bangalore

Jul 16 - Jun 20

### Experience

#### KIMO AI LLP

Remote

#### Software Engineer

Sept 24 – Nov 24

- Enhanced backend architecture using Python and FastAPI, enabling efficient handling of API requests and improving system performance.
- Implemented real-time push notifications for user applications, increasing user engagement by 25% during live events
- Developed and integrated a global search feature into the CRM using Elasticsearch, providing quick and accurate results across all data points, and improving search speed by 40%
- Collaborated with MongoDB for data storage, optimizing query performance and data retrieval for seamless backend functionality
- Contributed to frontend enhancements using Next.js, improving user experience and frontend-backend integration

#### LENSTA TECH PVT LTD

Bangalore

#### Software Engineer

Nov 21- Nov 23

- Led development of the Loan Origination System (LOS) in a full-stack capacity, managing end-to-end project lifecycle
- Built and maintained an intuitive user interface using React, enhancing user experience and accessibility
- Developed backend logic with Node.js and Koa.js, optimizing database communication and system performance
- Drove the LOS lifecycle from requirements gathering to design, testing, deployment, and ongoing maintenance
- Ensured system stability and reliability through prompt bug resolution and performance enhancements

### Certifications/Courses

#### Full Stack Web Development(MERN)

#### Newton School

- Completed a 6-month course at Newton School, gaining hands-on experience in MERN Stack Development

### Skills

#### Frontend

Reactjs, Nextjs, Javascript, Redux, Tailwind, MaterialUI

#### Backend

Nodejs, Nestjs, FastAPI, Expressjs, Mongoddb, MySQL,Koajs, Elastic Search

