

# Nadeem Khan — Software Developer

Mumbai – (Open to Relocate)

📞 +91-9136317689 • ✉ nadeemkhan17et@gmail.com • 🌐 nadeemcv02.web.app  
in nadeemkhan02 • 🐙 nadeemkhan02

## Summary

---

Experienced Software Developer with over 5+ years of expertise in building scalable, user-centric web applications in **EdTech**, **Healthcare**, and **CRM** domains using **React.js**, **Next.js**, **Node.js**, **MongoDB**, and **TypeScript**. Skilled in optimizing performance. A collaborative team player with strong communication skills, equally effective independently, with proficiency in **AI-assisted development** using tools like **GitHub Copilot** and **Claude CLI**.

## Experience

---

### Mindbrowser

Pune

Senior Software Engineer

Sep 2021 - Present

**Role Summary:** Develop user-focused web applications, ensuring scalability, usability, and maintainable code.

- Designed user-centric features for healthcare, edtech, and CRM applications using React.js and MongoDB
- Built scalable backend services with NestJS and Node.js, integrating AI capabilities like DeepSeek and Deepgram for intelligent automation
- Improved UI/UX by streamlining navigation and optimizing page performance
- Worked with cross-functional teams to manage software workflows and ensure efficient project delivery

### Billeasy

Mumbai

Frontend Developer Intern

Apr 2021 - Jul 2021

**Role Summary:** Built responsive user interfaces and front-end features for web applications in an Agile environment.

- Created user interfaces with React.js to deliver intuitive front-end features
- Streamlined state management using Redux-Saga for efficient middleware integration
- Implemented Material-UI styling to ensure visual consistency across multiple pages
- Worked with back-end developers and stakeholders to align on product goals through Agile sprint reviews

## Projects

---

### 33n:

- Developed backend microservices for **CLEARnotes**, an AI-powered clinical documentation platform, using **NestJS** and OpenAPI-documented RESTful APIs consumed by web and mobile applications
- Integrated **DeepSeek LLM** to automatically generate structured clinical notes from consultation transcripts, improving provider documentation workflows
- Implemented **Deepgram ASR** for accurate speech-to-text transcription of healthcare consultations, enabling AI-driven clinical documentation
- Built secure, HIPAA-compliant data processing pipelines with encrypted storage, audit logging, and role-based access control for sensitive patient data
- Designed asynchronous, event-driven file processing workflows using AWS S3 and background jobs to automate transcription and clinical note generation at scale

**Tech Stack:** NestJS, TypeScript, AWS S3, Deepgram, DeepSeek LLM, OpenAPI, REST APIs, PostgreSQL, Docker

### TodayHealth:

- Developed an AI-based Remote Patient Monitoring Application with AI-driven vital summaries for healthcare providers
- Utilized React.js and GraphQL for efficient data management and seamless frontend-backend integration
- Integrated Medplum for HIPAA-compliant healthcare data handling and interoperability

**Tech Stack:** React.js, GraphQL, Medplum

### BirthModel:

- Developed the front-end for BirthModel, a clinical decision support platform that synchronizes baby deliveries

- for healthcare professionals, using React.js and Redux-Saga
- Integrated Material-UI to ensure consistent UI design with streamlined navigation

**Tech Stack:** React.js, Material-UI, Redux-Saga, Jira, Bitbucket

**Eduna:**

- Built Eduna, an e-learning platform for students, instructors, and administrators, with features like course uploads and enrollments using React.js and Video.js for DRM-protected streaming
- Implemented Social Auth for seamless user logins with third-party authentication
- Streamlined development workflows using Bitbucket for effective version control

**Tech Stack:** React.js, Redux-Saga, Material-UI, Social Auth, Video.js, Bitbucket

**Fallbright:**

- Led the development of Fallbright, a SaaS platform for employee management to simplify HR processes, using React.js and Recharts for data visualization

**Tech Stack:** React.js, Material-UI, Redux-Saga, Recharts, Jira, Bitbucket

**HealthLink:**

- Contributed to HealthLink, a healthcare CRM for managing patient leads and referrals, using React.js and AG Grid for dynamic tables
- Designed customizable forms and authentication features for seamless healthcare workflow integration
- Worked with teams via Jira and Bitbucket to maintain clear communication

**Tech Stack:** React.js, AG Grid, Redux-Saga, Jira, Bitbucket

## Technical Skills

---

**Programming:** JavaScript, HTML5, CSS3, JSX

**Frontend:** React.js (Functional and Class Components), Next.js, Redux, Redux-Saga, Redux-Thunk, Redux-Toolkit, Material UI, Tailwind CSS, Ant Design, Ag-Grid

**Backend:** Node.js, Express.js, Mongoose, MongoDB

**Tool Testing:** TypeScript, Firebase, Auth0, Social Login, Jest, Bitbucket

**Learning:** Nest.js, AWS

## Education

---

**DY Patil College, Mumbai University**

*B.E (Electronics and Telecommunication Engineering)* 2021

**Maharashtra State Board**

*HSC (Science)* 2017

**Maharashtra State Board**

*SSC* 2015

## Certifications

---

**Dec 2020:** *Learn Python Programming Masterclass* (Udemy), supporting backend development skills for Node.js projects. Show credential

**Mar 2020:** *Frontend Fundamentals* (Pirple), reinforcing React.js and UI development skills. Show credential

**Sep 2025:** *The Complete Prompt Engineering for AI Bootcamp (2026)* (Udemy), successfully completed with full course validation; taught by Mike Taylor and James Phoenix.

**Jul 2026:** *The Complete Prompt Engineering for AI Bootcamp (2026)* (Udemy), completed a comprehensive bootcamp covering prompt engineering, LLMs, AI agents, RAG, LangChain, embeddings, GitHub Copilot, and production AI workflows. Show credential