Jatin Kumar

@ jatin208015gmail.com — +91-8887982410 — jatinkumar-me — in jatinkumar2000-me — Bangalore, Karnataka

Driven Full Stack Developer. Ready to Elevate Career in a Fast-Paced, Small/Mid-level, Product Based (preferrably User-Facing) Company — Adaptable and Driven to Learn, Grow, and Contribute.

SKILLS

Programming Languages JavaScript, TypeScript, Java

Markup Languages HTML5, CSS3, Markdown, LATEX

Frameworks and Libraries React.js, Express.js, Node.js, Redux Toolkit, RTK Query, React-router-dom, Material-UI, Chakra-UI, Mantine, Styled-Components, Socket.io

Databases MySQL, MongoDB

Tools Git, GitHub, VS-Code, Eclipse, Postman, Linux

WORK EXPERIENCE

Junior Software Engineer @ Beingtheparent.com

A rapidly growing online discovery platform for parents

September 2023 – January 2024 | Bangalore (Onsite)

Technologies used: JavaScript, TypeScript, Node.js, React.js, SQL, MongoDB

- Developed and maintained backend services using Node.js, TypeScript, and Express, ensuring high performance and scalability.
- Implemented notification services for various features of the app. Optimized database queries to boost app performance.
- Implemented user tracking and analytics API, leveraging data-driven insights to enhance decision-making processes and improve overall system performance.
- Implemented real-time chat features using Sockets, enhancing user experience.

References:

Ranjith Kadamboor, Vice President, Engineering, Beingtheparent — ranjith@beingtheparent.com, +91-9591994646

Personal Projects

Discourse: an online discussion platform

React, Redux-Toolkit, RTK-Query, Chakra-UI, Node.js, Express.js, MongoDB

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- Built fully responsive user interface with dark mode toggle with Chakra-UI along with an inbuilt rich text editor for adding styled text.
- Implemented functionalities like, upvote, downvote, comment and reply with optimistic updates for instant user feedback along with user authentication and authorization using B-crypt and JWT and form validation using Formik and Yup.

Type-learn

React, Redux-Toolkit, TypeScript

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- Built an intuitive user interface along with a virtual keyboard to highlights key presses.
- Implemented real time feedback on typing accuracy and incorrectly typed text.

EDUCATION

Dr. BR Ambedkar National Institute of Technology Jalandhar

Bachelor of Technology, Mechanical Engineering

July 2018 — June 2022

Cumulative Grade Point Average — 7.09

Kendriya Vidyalaya No. 2, AFS Chakeri, Kanpur

Central Board of Secondary Education

2016 - 2017

Grade - 83.80%

Courses and Certification

The Complete Web Developer in 2021

Udemy, Course Instructor: Andrei Neagoie

November 2021 | Certificate ☑

Built several frontend as well as full stack projects utilizing various web technologies like HTML, CSS, JavaScript, React, Redux, Node.js, Express.js and PostgreSQL.

Positions of responsibility

Student Head

Society of Mechanical Engineers, NIT-Jalandhar

2021 - 2022

Lead a team of 30+ members to organize various technical events for college's annual technical fest and worked as an Editor/Designer for bi-annual magazine, 'Mechazine'.