# Jatin Kumar

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

#### SKILLS

Programming Languages JavaScript, TypeScript, Go, MATLAB

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, GNU/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.

#### 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 Cumulative Grade Point Average — 7.09 July 2018 — June 2022

# 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'.