# Manoj Pant

**Backend Developer** 

🛠 Noida, Delhi 🌙 7895169134 🔽 manojpant097@gmail.com 📊 LinkedIn 👩 Github

# **Profile Summary**

Experienced SDE in MERN with 2+ years, specialized in **Node.js**, **MySql** and **PostGres** Backend development.

### Experience

# **Kurmato SoftDevelop Solutions**

Node. js Developer

- Developed RESTful APIs using Node.js and Express.js, improving communication efficiency between front-end and back-end systems, reducing response time by 30%.
- Optimized database queries and data storage processes with Sequelize ORM for MySQL, PostGres, and MongoDB, reducing query times by 40%.
- Enhanced scalability and performance by designing and optimizing database structures, leading to a 50% increase in application efficiency.
- Designed responsive user-friendly interfaces using React.js, increasing user engagement and satisfaction by 25%.

# **Coding Ninjas**

Full Stack Developer and Mentor

- Created and maintained web applications with a focus on responsiveness and usability, boosting client satisfaction by 35%.
- Collaborated with cross-functional teams to debug and upgrade existing software, reducing bug resolution time by 20%.
- Mentored 1,000+ students in Java and Data Structures, resulting in a 40% improvement in their coding proficiency and understanding of key algorithms.

# **Oppo India Private Limited**

## **Process Engineer**

- Constructed programs for mobile PCB production using embedded C, reducing production errors by 30% and improving overall efficiency.
- Enhanced Surface-Mount Technology techniques, increasing production speed by 25% while maintaining quality standards.
- Established optimized process parameters, improving manufacturing workflow efficiency by 40%.

### Projects

#### **DivineZone-** Spiritual Platform | View | Node.js, Express.js, Sequelize, MySQL, React.js, Redux, Socket.io June 2024

- Built a seamless platform integrating priest booking, astrology services, and sacred mantras, resulting in 40% faster service delivery.
- Implemented a secure e-commerce system for puja items and live temple streaming, scaling user engagement by 30%.

#### Krazy11 - Fantasy Cricket App Backend | Node.js, Express.js, MySQL, Entity Sports API April 2024 - Present

- Designed robust APIs for live cricket updates and user team creation, enhancing contest participation by 50%.
- Integrated third-party APIs to enable real-time data, reducing data latency by 20%.

## Finovo - Fintech Platform | Node.js, Express.js, PostgreSQL

- Developed flat wallet transactions and integrated cryptocurrency payments, increasing payment success rate by 25%.
- Integrated multi-currency support and bill payment APIs to expand user transactions by 40%.

# Home Maintenance Solutions | Node.js, Express.js, MySQL, React.js, Sequelize

- Built a full-stack platform like UrbanClap, automating 70% of home service bookings.
- Integrated Google authentication, ensuring a secure and streamlined user onboarding process.

# Education

# Uttrakhand Technical University (CGPA: 7.2)

Bachelor of Engineering in Electronics and Communication Engineering

# **Technical Skills**

Languages/Database: Java, JavaScript (ES6), TypeScript, HTML, CSS, SQL, MongoDB, Python Web Technologies: Node.js, Express.js, MySQL, PostGres, Redis, Docker, Jenkins, React.js, Bootstrap, TailWind Software & Tools: Git, GitHub, Postman, AWS, Render, Netlify, Chrome Dev Tools, VS Code, Eclipse, PyCharm, Replit

# Trainings

## **Coding Ninjas**

Dec 2022 - Sept 2023

Full-Stack Web-Development

• Backend | Frontend | Java | Data Structures & Algorithms | TA DSA | TA Web-Development

### Dec 2019 - Apr 2023 Greater Noida

Jan 2024 - Present

March 2024

2014 - 2018

Dehradun

Jan 2024 - March 2024

Remote

Apr 2023 - Dec 2023

Noida