CHANDRA PRAKASH

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SUMMARY

Aspiring MERN stack developer with a strong foundation in Python, JavaScript, Typescript, React, Next.js, Node.js, Express.js, MySql and MongoDB. Passionate about building scalable web applications using Next.js and Python. Seeking an entry-level position to contribute to a dynamic development team and grow my skills.

TECHNICAL SKILLS

- **Languages**: Python, JavaScript, TypeScript
- **Frontend**: HTML, CSS, React, Next.js, Redux, Bootstrap, Chakra UI, Tailwind, JQuery
- **Backend**: Node.js, Express.js, Django
- **Databases**: MySql, MongoDB, SQLite
- **Tools**: Git, GitHub, Visual Studio Code, Postman, Photoshop, Thunder Client, Microsoft Excel
- **Other**: RESTful APIs, JSON, JWT, Bcrypt, Cloudinary

WORK EXPERIENCE

Teaching Assistant (Coding Ninjas – Dec 2023 to March 2024)

- Guided over 1200 students through projects involving MERN stack technologies (MongoDB, Express.js, React, Node.js), helping them resolve technical issues and optimize their code.
- Helped with debugging and optimizing code, ensuring students' success in their coding journey.

PROJECTS

Smart Utility and Service Management System Link

- Developed a digital platform for managing utilities, service bookings, and communication for residential societies.
- Integrated manual utility management with payment gateways like Stripe.
- Enabled role-based access for admins, residents, and service providers with authentication.
- Features included service booking, billing, payment processing, notifications, and analytics.
- Technologies: MongoDB, Express.js, React.js, Node.js, Tailwind

Detention Center Management System Link

- Created a management system for jail superintendents using the MERN stack.
- Features include Authentication and Authorization, prisoner management, visitation scheduling, and incident reporting.
- Technologies: React, Node.js, Express.js, MongoDB, CSS

Personalized-News-Aggregator Link

- Developed a personalized news aggregator that displays news articles based on user preferences
- Implemented user authentication using NextAuth, responsive design with Tailwind CSS, and pagination for news articles
- Technologies: Next.js, Tailwind CSS, Axios, MongoDB

EDUCATION

I.K.GUJRAL PUNJAB TECHNICAL UNIVERSITY – Jalandhar Punjab

- Bachelor of Technology (B.Tech) in Electronics and Communication Engineering
- Session : 2021-2025

CERTIFICATIONS

- **Frontend Development** : Certificate
- **Backend Development** : Certificate

SOFT SKILLS

- Communication | Team Collaboration | Problem-solving | Time Management | Adaptability | Creativity