

# CHANDAN KUMAR PATNAIK

Experienced MERN stack developer dedicated to creating immersive digital experiences. Focused on accessibility, I specialize in building engaging web solutions.

## EXPERIENCE

Software Developer · **SearchingYard Group** - Dec 22 — Present

- Spearheaded multiple projects using the MERN stack, ensuring both frontend and backend development, resulting in scalable and efficient applications across various domains, including CMS platforms, ERP systems, online gaming, real estate, and e-commerce.
- Guided teams in dynamic projects, adapting to varied needs and acquiring new skills, resulting in enhanced project outcomes and continuous professional development.
- Provided leadership through close collaboration, building tools to improve developer experience and mentorship.
- Spearheaded the establishment of best practices by creating checklists for developers, providing guidance to ensure adherence to industry standards. This initiative resulted in streamlined workflows, improved code quality.

Software Developer Intern · **SearchingYard Group** - Jun 22 — Nov 22

- Significantly contributed to the development and improvement of web applications using React, Next.js, JavaScript, and TypeScript.
- Demonstrated strong proficiency in React, Next.js, JavaScript, and TypeScript during the internship, effectively applying these skills to enhance web applications.

## PROJECTS

### CMS-platform

- Led a cross-functional team in the successful completion of the Acadally CMS platform, overseeing both frontend and backend development.
- Faced and resolved a key challenge related to integrating a scientific HTML editor, ensuring a seamless solution and on-time project delivery.

### Real Estate

- Led a cross-functional team to design and implement the backend infrastructure using Next.js, Express, Node.js, and MongoDB.
- Orchestrated the project, incorporating real-time communication features, interactive dashboards, and user-friendly interfaces for efficient property management.

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## SKILLS

### Front-End Development

- JavaScript (ES6+)
- TypeScript
- React.js
- Next.js
- HTML5, CSS3 (Tailwind CSS)
- Framer Motion, AOS
- Material UI
- NextUI

### Back-End Development

- Node.js (Express.js)
- MongoDB
- Mongoose
- Prisma
- RESTful APIs

### Cloud Services & Others

#### Tools

- AWS (S3, EC2)
- Firebase
- Git, GitHub
- Vercel

## EDUCATION

### NIIS Institute of Business Administration

Master of Computer Application(MCA)

### Government College of Koraput

Bachelor of Computer Science

### Vikram Dev University, Jeypore

Senior Secondary(XII), science in CHSE board.

## INTERESTS

Web Animation, Servers, Space Science, Science Fiction, Games, Books