

# BIRANCHI NARAYAN PANDA

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## CAREER OBJECTIVE

Enthusiastic Frontend Developer with hands-on experience in building AI-powered web applications using React and the MERN stack. Recognized with UI/UX design award for creating engaging, responsive interfaces. Seeking an opportunity to contribute technical skills in modern JavaScript frameworks, collaborate with experienced teams, and grow while delivering high-quality, user-centric web solutions.

## EDUCATION

<b>B.Tech in Computer Science</b> BPUT - Bhubaneswar, Odisha	2022 - 2026
<b>Class XII - Hi-tech Higher Secondary School, Jajpur, Odisha</b> 70%	2020 - 2022
<b>Class X - Guruprasad High School, Jajpur, Odisha</b> 63.9%	2017 - 2018

## TECHNICAL SKILLS

<b>Frontend:</b> HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, SCSS	<b>Backend:</b> Node.js, Express.js, REST API
<b>Database:</b> MongoDB, SQL	<b>Tools &amp; Others:</b> Git, GitHub, Power BI, Canva
<b>Programming:</b> Python, JavaScript	<b>Core Strengths:</b> Responsive Design, UI/UX Implementation, Problem Solving

## PROJECTS

### AI Assistant (MERN Stack) - Group Project

- Led frontend development in a collaborative team project to build a web-based AI assistant with React, Node.js, Express, and MongoDB
- Integrated AI API for automated query handling and designed responsive UI with smooth animations
- Implemented user-friendly interface focusing on accessibility and seamless user experience

### AI-Powered Portfolio Website with Admin Panel (React + Node.js)

- Conceptualized and developed a fully AI-powered dynamic portfolio from scratch using React, Node.js, Express, and MongoDB
- Integrated AI capabilities throughout the application for automated content generation, smart project categorization, and intelligent user interactions
- Implemented JWT-based authentication system with role-based access control for secure admin operations
- Built comprehensive CRUD functionality with AI-assisted content management for projects, blogs, and contact inquiries
- Designed responsive UI with modern animations, dark mode toggle, and optimized performance leveraging AI for enhanced user experience

### Responsive Web Page Designs using SCSS

- Created modern UI webpages with HTML, CSS, SCSS, and Tailwind CSS demonstrating advanced layout structures
- Followed BEM methodology for clean CSS organization and optimal code maintainability
- Achieved full mobile responsiveness across multiple screen sizes with performance optimization

## ADDITIONAL EXPERIENCE

### Frontend Development

Built responsive UI layouts with React, Tailwind CSS, SCSS, and JavaScript. Collaborated on 3+ group projects leading frontend development and component architecture. Followed Agile methodology with sprint-based deliveries and participated in code reviews for continuous improvement.

### Data Visualization & Analytics

Created interactive dashboards using Power BI for sales and academic reporting. Applied DAX measures, performed data cleaning, and presented insights through visual storytelling.

## HOBBIES & INTERESTS

Photography & Videography, Cricket, Music, Exploring AI technologies and emerging web development tools