

Kuldeep Solanki

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Technical Skills

Languages: JavaScript, TypeScript, HTML, CSS, PHP, Python

Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, Mongoose, Tailwind CSS, ShadCN UI

Databases: MongoDB, MySQL/SQL, Vector databases

Tools & Technologies: Git, Postman, RESTful APIs, AI/LLM Integrations, MERN Stack, Generative AI

Experience

Full-Stack Developer Intern

Business Web Solutions (BWS) Inc.

Remote, India

January - April 2025

Jiso - Mental Health Companion

Internship Project

jiso-frontend 

- Engineered the frontend using React.js and devised a scalable RESTful backend via Node.js, Express.js, and MongoDB
- Integrated an open-source LLM to power therapist-style chat interactions, delivering real-time personalized suggestions and mental health assistance
- Implemented mood-tracking and journaling features inspired by CBT (Cognitive Behavioral Therapy) techniques to support daily user engagement; increasing app effectiveness by 30%

Projects

Quiz Time

Personal Project

quiz-time 

- Built a dynamic quiz app using modern React patterns like Context API and custom hooks
- Persisted game state via local-storage to ensure seamless user experience across sessions

Floating Sticky Notes

Personal Project

sticky-notes 

- Developed an interactive full-stack note-taking app with React.js inspired by Windows
- Leveraged AppWrite as cloud-based backend

PDF Chat

Personal Project

pdf-rag-chat 

- Built a Next.js app using Vercel's AI-SDK enabling conversational Q&A over PDFs
- Implemented Retrieval-Augmented Generation (RAG) for accurate context aware responses

Quirx - Video Sharing Platform

Personal Project

quirx 

- Built a full-stack video-sharing site using PHP and MySQL
- Implemented an admin dashboard to moderate content and manage users

Career Guidance Platform

Hackathon Project

- Collaborated with teammates who developed the machine learning model for career recommendations
- Designed and developed the complete frontend and backend using MERN stack

Education

Institute of Advanced Research (IAR), Gandhinagar

Bachelor of Computer Applications

2022 - 2025

Achievements

First Runner-Up – Azadi ka Amrit Mahotsav Hackathon 2022 (SSIP-Gujarat)

Career Guidance using AI/ML

February - 2023