Shivam Varun

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https://shivamvportfolio.netlify.app/

SKILLS

JavaScript, React.js, TypeScript, AWS DynamoDB, AWS EC2, NodeJs, ExpressJs, MongoDB, Jest

EXPERIENCE

Thinkscoop Technologies (october 2023 –present)
Full Stack Developer

Project: **Flight booking platform**

- Spearheaded the upgrade of a **flight booking platform**, transitioning from a mobile app to a web app, to enhance accessibility and provide a seamless user experience across devices.
- Developed an **RESTful APIs** for fetching real-time flight details, airlines, and airport information by integrating Amadeus, **Airtable**, and MongoDB, enhancing data accessibility and accuracy.
- Leveraged the **Amadeus API** to access live flight data, ensuring up-to-date information and enhancing the platform's credibility.
- Developed robust **Jest test suites** for API endpoints, ensuring comprehensive coverage and reliability.
- Implemented an innovative flight comparison API, enabling users to assess multiple flights side by side based on price and comfort criteria, improving user decision-making.
- Utilized **MongoDB** for scalable and robust data storage, improving data processing speed by 30% and ensuring reliable flight details retrieval.
- Spearheaded collaborative efforts with cross-functional teams to gather requirements, ensuring the APIs met end-user needs and stakeholder expectations.

IJRDO journal (March 2022 – September 2023)
Backend Developer

Project: **Journal Website and CMS**

- Designed and implemented **RESTful APIs** to efficiently retrieve and display journal data on the company website.
- Ensured seamless integration of the APIs with the front-end, enabling dynamic and real-time updates of journals content.
- Architecting a Resilient and Scalable Back-end Infrastructure with Node.js and **Lambda** on **AWS** to power In-House Publication Websites.
- Designing and Sustaining User-friendly CMS interface for Effortless Access to Web-Based Journals.
- Implementing authentication and authorization mechanisms for secure user access.

INTERNSHIP

THE HOLISTIC GROUP (8 Nov 2021 – 8 Dec 2021)
Full Stack Developer trainee.

- Crafting Dynamic Applications With React.Js for Modern User Experience.
- Developing Robust Restful API's with Node.js and Express for Seamless Data Interaction.

EDUCATION

Scaler Academy - Full Stack Development Program   *April 2022 – Present*

GL Bajaj Institute Of Technology & Mgmt   *July 2014 – July 2018*
B.tech in Civil Engineering

D.A.V Public School (B.S.E.B colony) – Patna   *2012 – 2013*
Higher Secondary Certificate, Science

PROJECTS

Movie Mimic
"Introducing Movie Mimic: Your Ultimate Destination for Cinematic Exploration, Ratings, and Reviews, a platform that brings the world of movies to you."

- Tech Stack: React.Js, Redux, Tailwind CSS
- Features: Unified rating and review platform for comprehensive user Feedback and Ratings Management.
  Demo Code

Decor App
"Transform Your Space: Explore and Elevate with Our Home Décor Haven – Your Ultimate E-Commerce Destination!"
- Tech Stack: React.Js, Redux
- Features: Unified platform where you can find anything and everything for home decoration.
  Demo Code

News App
"Seamlessly curate and deliver daily top Cryptocurrency news at your fingertips, pleasing user experience for effortless access"
- Tech Stack: React.Js, Tailwind CSS, API's
- Features: Retrieve and Display real-time Data for Enhanced User Engagement and up-to date information.
  Demo Code

HOBBIES

- Engaged as an Active cryptocurrency trader ,Seamlessly Navigating the volatile Crypto Landscape.
- Staying current with block-chain technology advancements and principles.