

# Shivam Varun

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<https://shivamvportfolio.netlify.app/>

## SKILLS

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

## EXPERIENCE

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### Thinkscoop Technologies (october 2023 –January 2024)

#### 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

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### 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

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Scaler Academy - Full Stack Development Program

*April 2022 – Present*

GL Bajaj Institute Of Technology & Mgmt

B.tech in Civil Engineering

*July 2014 – July 2018*

D.A.V Public School (B.S.E.B colony) – Patna

Higher Secondary Certificate, Science

*2012 – 2013*

## PROJECTS

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### 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

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