Kartik Katiyar

Experience (2+ years)

Newton School of Technology

March 2024 - Present

Instructor | Technical Program Manager

Sonepat, Haryana, India

- Stack: ReactJS, NodeJS
- Conducted engaging sessions on JavaScript and ReactJS.
- Mentored students in developing practical projects using JavaScript and ReactJS.
- Collaborated with fellow educators to refine course materials and ensure alignment with industry standards and student needs.

Hummingbird Web Solutions Pvt. Ltd.

October 2023 - March 2024

Pune, Maharashtra, India

Software Developer

- Stack: Adobe Commerce, JavaScript, MySQL, ReactJS, GraphQL
- Collaborating with the web development team to provide tailored solutions based on Adobe Commerce.
- Developing features by making modules on top of Adobe Commerce core modules and making changes in the storefront through admin dashboard.
- Architectured the headless commerce implementation of a B2B Adobe Commerce project in ReactJS.
- Implemented pagination on the product listing page, utilizing URL search parameters, incorporating back and next actions, and integrating sorting functionality.
- Developed reusable React components such as buttons and icons, along with helper functions like form validations, contributing to efficiency, consistency and maintainability.

Vinsol (Vinayak Solutions Pvt. Ltd.)

Apr 2022 - Feb 2023

Software Engineer Developer

Delhi, India

- Stack: JavaScript, ReactJS
- Coordinating with the web development team to develop user interface for the website using JavaScript, and ReactJS.
- Worked on a live project called SnackMagic to develop features by making API calls, resolving bugs, diagnosing root
 causes and identifying solutions.
- Used redux as a state management tool along with **ReactJS** to develop an interactive user interface.
- Built a feature that **reduced the time of order** by the customer for repeating a past order.
- Built a feature where customers can **add products** to a place called **WISHLIST** and can include them in the cart later on to **order the product.**

Education

Maharaja Agrasen Institute Of Technology

2018 - 2022

Bachelor of Technology in Electrical and Electronics Engineering; CGPA: 8.0

Delhi, India

St. Xaviers Sen. Sec. School

2017

Higher Secondary Certificate; Percentage: 83

Delhi, India

Technical Skills

Languages/Frameworks/Libraries: JavaScript, ReactJS, NodeJS, ExpressJS, Java

Platforms/Softwares/Databases: JIRA, Github, Postman, VS Code, MongoDB, MySQL

Testing Tools: Chai, Mocha, Sinon, Cypress

Projects & Certifications

Hive

https://hivechat.netlify.app/

A chat application

ReactJS, NodeJS, MongoDB, ExpressJS, AWS, Socket.io

- Users can create accounts and log in individually, engage in real-time one-on-one chat(Socket.io), join existing group chats, or create new ones.
- Users can send attachments (files), using preSignedUrl feature provided by AWS S3, for secure storage and access.

Airtribe Backend Engineering

https://www.airtribe.live/alumni/kartik

(Certification) Jun 2023 - Sep 2023

NodeJS, ExpressJS, MongoDB, Unit Testing, Data Modelling, System Design

Achievements

• 3-start on Leetcode, solved 600+ problems on Leetcode/GFG