Vishal Gupta

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# EDUCATION

**ABES ENGINEERING COLLEGE** Ghaziabad, India

*B.Tech. in Electronics and Communication Engineering (GPA: 8.43/10)* Aug 2017 - July 2021

# EXPERIENCE

**PROSPERIX** Jan 2023 - Present

*Software Engineer*

* Contributed to the successful rebranding of CrowdStaﬀing, transforming it into a modern, user-focused platform.
* Expanded into the Vendor Management System (VMS) business, leading the development of subscription and customer creation modules as a front-end developer.
* Effectively utilized React Query to enable seamless data fetching and caching, enhancing user experience.
* Continued leveraging cutting-edge technologies such as ReactJS, TypeScript, TailwindCSS, and GraphQL to implement new features and refine existing ones.
* Collaborated on the migration of the codebase from Create React App (CRA) to Vite, improving build eﬀiciency and developer workflows.
* Partnered with UX designers and back-end teams to ensure a cohesive and user-friendly application.
* Actively participated in all stages of the software development lifecycle, from requirements gathering and design to deployment.
* Demonstrated a commitment to performance optimization, scalability, and adherence to best practices in front-end development.

**COGNIZANT** Sept 2021 - Mar 2022

*Programmer Analyst Trainee*

* Worked on Western Union Digital Account.
* Created and Tested Test scenarios in Karate.
* Worked on Automation Testing and API testing.

**COGNIZANT** Apr 2021 - Aug 2021

*Intern*

* Worked on Selenium in java.
* Worked on framework like TestNG.
* Test Case preparation.
* Manual Test Case execution and Test case automation.

# PROJECTS

[**MEMORIES**](https://GITHUB.COM/VISHAL-TX/MERN_MEMORIES_APP)

* A full-stack web application to create and share Memories.
* Build a responsive web app using React, MongoDB and NodeJs that allows users to create posts where they can share their experiences and memories of fun places they have been.
* You can share photos and memories of your trips, and interact with other users by liking, commenting, and updating your posts. You also have the ability to delete your posts at any time.
* Authentication and Authorization Implemented along with google OAuth.
* Used Redux Tool Kit(RTK) for Global State Management.

## Tech used: React, Redux(RTK Query, thunk), Material-UI, NodeJs, Expressjs, MongoDB, HTML/CSS, CORS, JWT.

* https://github.com/Vishal-Tx/MERN\_Memories\_App

[**YOUTUBE CLONE**](https://VISHALYOUTUBECLONE.NETLIFY.APP/)

* Build a responsive YouTube clone using React and Material-UI where like YouTube a user can their favourite video and check the channel of their favourite youtuber.
* Utilized the YouTube API from RapidAPI.

## Tech used: React, Material-UI, React-Router

* https://github.com/Vishal-Tx/React\_YouTube\_Clone

# SKILLS

* **Programming Languages:** JavaScript, Python.
* **Web Technologies:** React.js, React Query, TypeScript, tailwindCSS, express.js, redux-toolkit(RTK), Next.js, Node.js, Material-UI, HTML, CSS, RestAPIs, EJS, Bootstrap.
* **Databases & Tools:** MongoDB, GraphQL, postgress, MySQL, Git, Github, Swagger, Postman.

# CERTIFICATIONS AND COURSES

* Completed **“The Web Developer Bootcamp 2022 by Colt Steele”** Course on Udemy.
* Completed **“The Complete 2022 Web Development Bootcamp by Dr. Angela Yu”** Course on Udemy.
* Completed **“JavaScript Basics for Beginners by Mosh Hamedani”** Course on Udemy.