Deepesh Gupta

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SKILLS

Technologies: React JS, Redux Toolkit, JavaScript, TypeScript, SCSS, Bootstrap, Parcel, Babel, Rest API, Angular 2, Node.js, Express.js, NestJS
Testing: Jest, Testing-Library, Unit Testing, Integration Testing
Tools: Visual Studio Code, Git, GitHub, Docker, Jira

EXPERIENCE

Associate Software Engineer   Mar 2021 – Jan 2022
Success Ladder Technologies Pvt. Ltd.   *Alwar, RJ*
- Maintained nearly **150 websites**, collaborated with backend team for seamless integration of features.
- Built responsive and user-friendly interfaces using modern web technologies, such as HTML, CSS, and JavaScript.
- Integrated **APIs** into websites, ensuring proper functionality and security.
- Stayed up-to-date with emerging technologies and industry trends to maintain best practices and drive innovation in frontend development.

UI Designer Intern   Dec 2020 - Feb 2021
Success Ladder Technologies Pvt. Ltd.   *Alwar, RJ*
- Learned WordPress Theme Development, **SCSS**, **JavaScript** and **TypeScript**.
- Built a custom **jQuery Slider Plugin**.

PROJECTS

MeTube - A Video Streaming Platform | *React, Redux, React-Router, Bootstrap, SCSS, TypeScript*   Github
- Developed a comprehensive video streaming platform using React, Redux, React-Router and Bootstrap.
- Implemented search functionality with **debouncing**, **caching** of API hits, and configuration-driven UI.
- Designed and integrated features such as **history** and **watch later**, enhancing user engagement and retention.
- Developed highly **reusable components**, resulting in improved efficiency and scalability of the platform.
- Leveraged the **YouTube Data API** to populate and display video content.

SuperMarket - E-commerce Website | *React, Redux, React-Router, React-Bootstrap, SCSS, TypeScript*   Github
- Developed a SPA using React and React Router for a mock online store, leveraging Redux for state management.
- optimising performance with **lazy loading** and **code splitting** techniques.
- Utilised back-end APIs to retrieve and display product information.
- Implemented a dynamic shopping cart system using React-Redux with **JWT Authentication**

VideoPlayer - A Web Video Player | *Vanilla JavaScript, TypeScript, Webpack*   Github
- Implemented several features, including **pause/play** toggle, **volume adjustment**, **mute**, **video skip**, **fullscreen** etc.
- Created an interactive user interface that seamlessly integrates with various media elements.

Noddy - A Node.js Framework | *JavaScript, TypeScript, Express.js, Mongoose, NodeMailer, ESLint*   Github
- Developed a custom Node.js framework, leveraging the MVC architecture.
- Integrated features such as **logging**, **mailing**, **MongoDB**, **promise handling** and **Docker** support.
- Published the package on **npm registry** and made it available for other developers to use.
- Has over **500 downloads** till date.

EDUCATION

Chandigarh University   Mohali, Punjab
Master's of Computer Application - MCA (ODL)   *Jul 2022 – Jun 2024*

Raj Rishi Bhartrihari Matsya (RRBM) University   Alwar, Rajasthan
Bachelor's of Computer Application - BCA   *Aug 2016 – Sep 2019*

CERTIFICATIONS

NamasteDev.com
Namaste React Live Course   *Feb 2023*