

UTKARSH RAJENDRA HARSHE

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Experience

SmartLeaven Technology Pvt. Ltd.

July 2023 – Present

Software Developer

Pune, Maharashtra

- Working as a Software Developer specializing in the MERN Stack, with significant contributions in React and Node.js, resulting in a 30% improvement in application load times.
- Collaborated with cross-functional teams to develop scalable web applications and APIs, enhancing team efficiency by 25%.
- Implemented optimized solutions for complex business logic, improving overall application performance by 15%.
- Developed and maintained high-quality, reusable code while following industry best practices, leading to a 40% decrease in bugs.

AnkHub Technology

Dec 2022 - Jan 2023

UI Designer (Intern)

Nagpur, Maharashtra

- Worked as a UI designer and contributed to various projects, using technologies such as HTML, CSS, Bootstrap, and JavaScript, enhancing user engagement by 20%.
- Gained proficiency in agile methodologies, enabling effective collaboration with cross-functional teams, which reduced project turnaround time by 15%.

Projects

Fluemen-Ita IOT | *React, Node.js, MongoDB*

- Developed a real-time web application for monitoring injection molding machine data.
- Implemented interactive, dynamic graphs to visualize performance metrics and trends.
- Built reporting tools and alert systems for proactive machine maintenance.
- Designed and implemented a back-end infrastructure for seamless data collection, processing, and visualization of injection molding machine metrics.

VideoTube | *Node.js, MongoDB*

- Developed the backend of a video streaming platform (VideoTube) using Node.js, Express, MongoDB, and JWT.
- Implemented secure user authentication with JWT (JSON Web Token), utilizing access and refresh tokens for session management.
- Developed user registration, login, and secure user management functionality for the VideoTube platform.
- Integrated Cloudinary for seamless video upload, storage, and management within the backend.
- Designed APIs for video management, including upload, delete, and comment features, allowing users to interact with videos.
- Built a subscription system enabling users to subscribe to channels, manage subscriptions, and view subscriber lists.
- Enabled a tweet-style comment system, allowing users to comment on videos and engage with content.

Technical Skills

Languages: HTML, CSS, Bootstrap, Tailwind, JavaScript, Java, SQL

Frameworks: React-js, Angular, Node-js, Express, mongoDb, Spring Boot, Hibernate, JDBC

Tools: Git, MySQL, VS Code, Eclipse

Education

Karmaveer Dadasaheb Kannamwar College of Engineering

2019 – 2023

Bachelor of Engineering in Computer Science and Engineering

Nagpur, Maharashtra

Nandalal Patil Kapgate Junior College

2017 – 2019

Higher Secondary School Certificate in Math and Science

Nagpur, Maharashtra

Certifications

Java Development

UI Designer

React-Js, HTML/CSS/Bootstrap

Hobbies & Languages

- **Hobbies:** Swimming, Cricket, Reading
- **Languages:** English, Hindi, Marathi