

Harshit Agnihotri

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Profile

I'm a dynamic Front-End developer deeply immersed in the art of front-end engineering. With 2.5 years in modern web development, I thrive on exploring new technologies and expanding my skills. I have strong expertise in various front-end libraries, including React, React Native and Angular, and a solid grasp of web development fundamentals.

I love learning about techniques like animations and interactive elements to enhance user experiences. My personal interests extend to mobile app development, backend engineering, and artificial intelligence. I actively pursue personal projects in these areas, constantly pushing the boundaries of web development and my own capabilities.

Professional Experience

Gemini Solutions Pvt Ltd, *Software Engineer L2*

04/2022 – present

Gurgaon, India

1. Agent Portal

Developed a comprehensive web application for a leading Indian insurance company, featuring over 10 insurance products. The portal streamlines policy issuance, renewals, endorsements, and claims management. Integrated CRM tools for managing client interactions and leads.

Roles and Responsibilities-

- **Optimized Performance:** Improved code efficiency by 40% for over 20 customers, leading to enhanced performance.
- **UI Development:** Transformed Figma designs into highly responsive and user-friendly web interfaces.
- **UI Revamp:** Led UI revamps, boosting site engagement by 40% and mobile responsiveness by 25%.
- **API Integration:** Integrated RESTful APIs for seamless data communication.
- **Debugging:** Diagnosed and resolved complex bugs.
- **Client Engagement:** Interacted with clients to gather requirements and delivered tailored web solutions based on their needs.

Technologies Used: *HTML, CSS, TypeScript, Angular, Bootstrap, Git, Jira, AWS*

2. Incident Management System

Developed an advanced incident management system for effective digital incident management. The system includes real-time monitoring and alerting features for immediate issue detection and notification. It orchestrates incident response processes, ensuring prompt resolution by the appropriate team members and facilitates collaboration and post-incident analysis for continuous improvement.

Roles and Responsibilities-

- **Project Development:** Built the project from scratch, overseeing design, development, testing, and deployment phases.
- **Responsive Charts:** Implemented responsive charts using Chart.js.
- **State Management with NGRX:** Implemented NGRX to manage global state efficiently.
- **Advanced Angular Features:** Employed Angular's reactive forms, route guards, interceptors, modular architecture, and reusable components.
- **Code Quality:** Actively participated in code reviews to maintain high standards of code quality.

Technologies Used: *HTML, CSS, TypeScript, Angular, NGRX, Bootstrap, Chart.js, Git, Azure, Jenkins*

Education

Bachelor of Technology in Computer Science Engineering, *GLA University*

08/2019 – 05/2023

Skills

LANGUAGES — JavaScript | TypeScript | HTML | CSS | JAVA | Python

FRAMEWORKS AND LIBRARIES — React | Angular | React Native | NodeJs | NGRX | Redux | Redux Toolkit | Bootstrap | Bulma | SCSS | Chart.js | Tailwind | Angular Material

OPERATING SYSTEMS — MacOS | Windows | Linux

CLOUD / CICD — Github | Azure | AWS | Jira | Jenkins | Agile | Docker

VERSION CONTROL — Git

DATABASE — MySql | Firebase

Personal Projects

1. Harshit's Superstore

- Developed a complete e-commerce platform using React with modern and advanced React concepts.
- Implemented product listing, product detail, and dynamic cart functionality (adding/removing items).
- Integrated features like product search, sorting, and filtering to enhance the user experience.
- Managed application state using Reducers and Contexts and utilized various popular React hooks, including useState, useEffect, useContext, useReducer and useReducer.

Technologies Used: React, React Router, JavaScript, CSS, HTML, Git, Github

2. Favourite Places

- Developed a mobile app using React Native that allows users to add their favorite places, complete with location tagging, images, and short descriptions.
- Implemented features for marking locations on a map, capturing photos, and writing brief descriptions to provide context for each place.
- Utilized permissions for location access, camera use, and file management to enhance functionality and user experience.
- Leveraged React Navigation for smooth navigation between different screens and integrated SQLite for effective data storage and retrieval.

Technologies Used: React Native, Expo, SQLite, React Navigation, JavaScript, Git, Github

Achievements

- Secured 2nd place in an inter-college coding competition.
- Received award for outstanding performance in the year 2023.
- Received rewards and recognition for delivering interactive workshops on Angular and front-end frameworks to a team of 20+ developers, resulting in a 30% boost in overall team productivity and a 20% reduction in bug reports.
- Recipient of the Rising Star Award among 50+ technical trainees at Gemini Solutions, recognized for exceptional performance and contributions in the training period.

Languages

English
Fluent

German
Basic

Interests

- | | |
|-----------|----------------|
| • Singing | • Acting |
| • Cooking | • Travelling |
| • Gaming | • Making Memes |

Social Media

LinkedIn 

Github 

X / Twitter 

Instagram 