

# ASHWATHAMAN R

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## SUMMARY

Certified Full Stack Developer (MERN) from GUVI with hands-on experience in building responsive web applications and REST APIs. I bring 3 years of prior experience in software testing, which strengthens my focus on performance, usability, and reliability. Now aiming to leverage my development skills and professional expertise in a full-stack developer role

## SKILLS

- React.js, JavaScript (ES6+), HTML5, CSS3, Redux, Tailwind CSS, Bootstrap, Mui, Axios
- Node.js, Express.js, Java, REST APIs
- MongoDB, MySQL
- Git, GitHub, Netlify, Render, Agile Scrum

## WORK EXPERIENCE

### Software Test Engineer

May 2022 - May 2025

ExpertDen Software Technologies Pvt. Ltd., Chennai, India

- Performed manual, regression, and integration testing, improving defect detection by 20% and achieving 95% test coverage.
- Collaborated in Agile Scrum with developers and product teams, reducing issue resolution time by 30%.
- Maintained test documentation and defect tracking in JIRA, enhancing QA productivity by 25%.

## PROJECTS

- **Vehicle Rental App** – Vehicle booking platform | [vehiclerentzone.netlify.app](#)
  - Developed using the MERN stack to browse, search, and book rental vehicles with details like pricing and availability.
  - Integrated reviews and booking flow to enhance customer engagement.
- **MovieZone** – Movie search app with OMDB API | [moviezone.netlify.app](#)
  - Built with React.js, Axios, and Tailwind CSS to fetch and display movie details, including poster, release year, genre, and plot.
  - Implemented search functionality with a clean UI for a seamless user experience.
- **Kanban Board App** – Task management with drag & drop | [app-kanbanboard.netlify.app](#)
  - Developed using React.js and Redux with drag-and-drop support for smooth task movement across columns.
  - Enabled task creation, updates, and real-time UI transitions for better workflow management.
- **Invoice Manager** – Create & manage invoices | [app-invoicemacker.netlify.app](#)
  - Designed with React.js, Node.js, and MongoDB for invoice creation and client/billing management.
  - Added export and edit features to simplify business invoicing processes.

## EDUCATION

### Bachelor of Engineering (B.E.) – Mechanical Engineering

Aug 2018 - Aug 2021

NPR College of Engineering & Technology, Dindigul

## CERTIFICATES

### MERN Stack Certificate

- [Full Stack Web Development Program \(MERN Stack\)](#) | GUVI | Nov 2024 – Sep 2025