

SHAHAPURAM RAGHUPREM

Quality Analyst / Developer

EMAIL: raghupremshahapuram@gmail.com

MOBILE: +91 9603143486

LinkedIn: linkedin.com/in/raghupremshahapuram



PROFILE SUMMARY

Quality Analyst turned Full-Stack Developer with 5+ years of IT experience, including QA, e-learning testing, and frontend development. Recently built and deployed a complete movie ticket booking web app using **React.js**, **Node.js**, **PostgreSQL**, and **AI tools** like ChatGPT and Gemini. Proven ability to blend **quality assurance expertise** with modern web development, building scalable, user-focused applications. Currently seeking **remote or Bangalore-based developer roles**, and available to join **immediately**.



CORE COMPETENCIES

- User Experience Design
- Quality Assurance
- Project Management
- Agile Methodologies

- Data Analysis
- Storyline
- HTML, Javascript, CSS
- E-learning & LMS Management

- Proof reading
- Risk Management
- Front-end Application Development
- Testing Methodologies



SOFT SKILLS



TECHNICAL SKILLS

- Languages: Java, JavaScript
- Testing & QA: Manual Testing, Storyline, LMS QA, Feedback Analysis, Risk Management
- Frontend: React.js, HTML5, CSS3, JavaScript, UX Design
- Backend: Node.js, Express.js, PostgreSQL
- OS: Windows
- Tools & Methods: Git, Agile, Articulate 360, GitHub Actions



EDUCATION

- B.Tech. in Mechanical Engineering from St. John College Of Engineering, Yerrakota, JNTUA, 2019 with 63%
- Diploma in DME from T G L G. Polytechnic, Adoni, SBTET, 2016 with 70.8%
- 10th from Kiddy's e-techno School, Adoni, 2013 with 8.8(GPA)



CERTIFICATION

- ❖ **Complted:** Angular and React certification from Edureka
- ❖ <https://www.edureka.co/certificates/mycertificate/193184ae27526978d577f295ef4d8412>
- ❖ <https://www.edureka.co/certificates/mycertificate/a2de434d82d07a239c24b506b42c9102>



CAREER TIMELINE

Quality Analyst | Developer, RxPRISM Health Systems Pvt. Ltd. | Feb'20 - Present



WORK EXPERIENCE

Feb'20 - Present: Quality Analyst | Developer, RxPRISM Health Systems Pvt. Ltd., Bangalore

Responsibilities:

- ❖ Spearheading quality control initiatives for e-learning applications and front-end development projects.
- ❖ Collaborating with cross-functional teams to ensure product quality and adherence to standards.

- ❖ Conducting comprehensive testing using Articulate 360.
- ❖ Developing the storyline and html pages
- ❖ Implementing quality assurance protocols to enhance product performance.
- ❖ Leading quality improvement projects to streamline processes.
- ❖ Analyzing user feedback to drive continuous product enhancements.
- ❖ Ensuring compliance with the industry regulations and standards.
- ❖ Providing technical guidance and support to team members.

Highlights:

- ❖ Enhanced product quality, resulting in increase in customer satisfaction.
- ❖ Implemented testing strategies that led to a reduction in product defects.
- ❖ Received recognition for outstanding contributions to project success.
- ❖ Streamlined quality control processes, improving overall project efficiency by.

Key Projects:

Booking Time – Personal Full-Stack Movie Ticket Booking App

Tech Stack: React.js | Node.js | Express.js | PostgreSQL | GitHub Actions | Render

AI Tools Used: ChatGPT (for component logic, UI design, code optimization), Gemini AI (for backend logic, API debugging)

- ❖ Personally built and deployed a full-stack movie booking application with:
 -  User authentication
 -  Dynamic movie listings
 -  Real-time seat selection and booking system
 -  User profile dashboard
 - ❖ Integrated PostgreSQL with Express.js backend for live movie and booking data
 - ❖ Developed modern UI with **dark mode**, **mobile responsiveness**, and **QR code-based PDF ticket download**
 - ❖ Used **ChatGPT** and **Gemini AI** to accelerate code writing, logic flow, and backend debugging — boosting delivery speed
 - ❖ Deployed frontend on Netlify, backend on Render, with GitHub Actions for CI/CD automation
-
- ❖ [Frontend GitHub Link ↗](#)
 - ❖ [Backend GitHub Link ↗](#)
 - ❖ [Live Demo ↗](#)

PERSONAL DETAILS

Date of Birth: 13th February 1997

Languages Known: English, Kannada, Telugu, and Hindi

Address: 15/458, Victoria pet, Adoni, Kurnool Dist., A.P– 518301