Harika Rachamalla

Full Stack Software Developer

Address: Hnk, Warangal, Telangana, 506001

PROFESSIONAL SUMMARY

Creative, Observant Employee with 2.5 years of Work Experience as a Quality Assurance Analyst. Interested in a challenging Technical Track career in a Web Application Development Environment. Adept at designing end-to-end Software Development Life Cycle process from Frontend UX Design to Backend Deployment.

Linkedin - harika0293, **GitHub** - harika0293

FRONT-END TECH STACK
HTML 5, CSS 3, JAVASCRIPT ES6
REACT JS, REDUX, VS CODE
BACK-END TECH STACK
NODE JS, EXPRESS JS, MONGODB
MYSQL, CI/CD - JENKINS, AWS
GITHUB, JIRA, AGILE

WORK EXPERIENCE

Nov 2018 – Jun 2021

Tech Mahindra - Quality Assurance Analyst - 2.5 years | Hyderabad, Telangana

- Worked on Multiple Scopes like Shopping Mall, Hospital, Airport, Point of Interest (POI).
- Saved over **100 hours/year** worth of manufacturing time by identifying Bugs on pre-assembly stage.

May 2015 - May 2016

MSR Projects - Software Designer Masters Intern -1 year | Hyderabad, Telangana

- Worked on Matlab/Simulink Software, Designed and Simulated various Power Electronic Converters.

EDUCATION

Nov 2016 - (86. 3%)

SR Engineering College - Master of Technology | Warangal, Telangana.

- Published a paper in International Journal, **"**Sustainable Architecture of wind energy conversion system based on Neuro-Fuzzy approach**"**, **IJAREEIE'16**.

Apr 2014 - (81. 6%)

Kakatiya University - Bachelor of Technology | Warangal, Telangana.

- Awarded with "Certificate of Excellence" and won **"Gold Medal"** for excellent Academic record in Bachelors & also in Masters.

PERSONAL PROJECTS

(Jul 2021 – Nov 2021)

Static Websites - Front-End Technologies

- Portfolio website **||** Responsive Blog **||** Car Animation **- Html, CSS, JS.**
- Digital Clock || Analog Clock || Calculator Application **- Html, CSS, JS.**
- E- Commerce Application || Music Player Website || Cheat Sheet **- Html, CSS, Prism.js**

(Nov 2021 – Feb 2022)

Single Page Applications - Front-End & Back-End Technologies

- To-Do Application, TextUtils **–** Using Html5, CSS3, JavaScript, **ReactJS**.
- Responsive Website **–** Using Html5, CSS3, JavaScript, **NodeJS**.
- Contributed to over **12** open-source **Repositories.**
- Completed **Full Stack Development** online course from **SkillUP** by Simplilearn.