

Sreepriya Vallala

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EDUCATION

University of New Haven, West Haven, Connecticut

Master of Degree Obtained

Major or Concentration: Computer Science

GPA: Currently pursuing .

BVRIT Hyderabad College of Engineering for Women, Hyderabad, Telangana

Bachelors in technology

Major or Concentration: Electronics and Communication

Aggregate: 80%

Sri Chaitanya Junior College, Vijayawada, Andhra Pradesh

Higher Secondary School

Aggregate: 95.5%

NCL High School, Mattapally , Telangana

Higher Secondary School

GPA: 9.0

SKILLS

Programming Languages: C,C++, JAVA, Java script, HTML, CSS, Python.

Front-End Technologies: Angular, React, Vue.js, JavaScript frameworks.

Back-End Technologies: Spring, Hibernate, Node.js, Express.js

Databases: MySQL, Oracle, MongoDB

Web Services: RESTful APIs

Version Control: Git

Tools: Maven, Gradle

Agile Methodologies: Scrum, Kanban

RELATED EXPERIENCE

Wipro Limited, Hyderabad, Telangana

Project Engineer

- A result oriented professional with 2.5 years of experience in IT industry involved in developing, implementing and maintenance of various applications using, JavaScript and T24(creation of customers, accounts, fund transfers, version, version routines, enquiry, enquiry routines, COB, Template programming).
- Experience in developing and designing user interfaces using HTML, CSS and JavaScript.
- Good knowledge in debugging UI related defects and fixing them.
- Working knowledge on the MVC architecture.
- Strong working and designing experience in HTML, CSS, Java Script.

ORGANIZATIONAL PROJECTS

Project – Microsoft OS

Successfully accomplished the below task.

- Tested the new OS windows 11 and other previous versions with checking all the compatibilities and developed few changes to it.
- Worked with the server team with the new OS functionalities.
- Fixed the bugs that were caused with the OS and applications.

JavaScript Developer

Successfully accomplished the below task

- Developed and maintained responsive web applications using Java, Spring, Angular, and MySQL, ensuring seamless integration of front-end and back-end components.
- Collaborated with UI/UX designers to implement intuitive and visually appealing user interfaces
- Implemented RESTful APIs for data retrieval and manipulation, ensuring efficient communication between client and server.
- Conducted code reviews, identified bugs, and implemented necessary fixes to optimize application performance.
- Participated in daily stand-up meetings, sprint planning, and retrospective sessions to ensure timely project delivery.

PROJECTS UNDERTAKEN AT UNDERGRAD

- **BANK LOCKER SECURITY SYSTEM:** Developed to build a security system for a bank locker to prevent other people entering the important locker by controlling radio frequency identification by checking a suitable RFID card.
- **IMAGE SLIDER:** The main aim is to develop software with which a person can control the sliding of the images with hand gestures. The intention is to generate an automatic system where the user can control the sliding of the images without clicking on the keyboard.

PARTICIPATIONS & CERTIFICATIONS

- First Prize in the technical quiz HAVANA 2k16 at GITAM University Hyderabad and received a remuneration of 2000rs.
- Second Prize in the techno quiz conducted by the BVRITH.
- Attended workshop on "INTERNET OF THINGS" under the assistance of GURU4GEEKS at BVRITH.
- Attended workshop on PCB Designing and Fabrication.
- Attended workshop on "Micro Quad copter and Competition".
- Attended workshop on "Cyber Security and Malware Analysis".
- Certified with CAMBRIDGE BUSINESS ENGLISH CERTIFICATE(BEC) PRELIMINARY.
- Designer - Getting Started: Creating and Publishing an App Prototype (version 8) - Where I was able to create a app with basic login authentication, with varied UI changes.
- Back-end Developer - Getting Started (version 8) .
- Front-end Developer - Getting Started (version 8).