HASWANTH PANGULURI

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# EDUCATION

**Master of Science, Computer Science Jan 2023**

Kent State University - Kent, Ohio GPA:3.87/4

# Bachelor of Technology, Information Technology Sept 2020

RVR and JC College of Engineering, Guntur, Andhra Pradesh, India GPA:3.3/4

# SKILLS

**Programming Language:** C, Java, Oops, Python

**Web & Mobile Technologies:** HTML, CSS, Bootstrap, PHP, JavaScript, Angular JS,XML, jQuery

**Database:** MySQL, MongoDB

**Frameworks:** Spring

**Tools:** GitHub, MS Office, WordPress, Adobe Dreamweaver, JMeter

**OOAD Tools:** Rational rose, UML

**Operating Systems:** Windows, Linux, Mac

**IDE:** Eclipse, IntelliJ, Visual Studio, NetBeans, Sublime

**EXPERIENCE**

**Software Developer Intern Sept 2022 – Dec 2022**

Magtech – New Jersey

* Worked on SDLC phases such as Requirements gathering, analysis and development.
* Worked on login Validation using JavaScript, CSS and Mongo DB.
* Involved in developing prototypes of the product.
* Created web content, web graphics, and multimedia for client websites.
* Involved in developing front end application.
* Utilized various JavaScript and jQuery libraries for form validation and other features.
* Used Several python libraries like NumPy, matplotlib.
* Worked on Responsive design using Bootstrap and HTML.
* Linked JavaScript file to HTML file through Dreamweaver.
* Implemented Spring MVC framework for the application
* Used to test performance both on static and dynamic resources using JMeter.
* Used JMeter to execute Load test on the company server.
* Loaded in the data from a server using AJAX.
* Worked with senior developers to ensure the code is bug free.
* Supported clients via e-mail, phone, Google talk.

**Associate Software Engineer Aug 2020 – July 2021**

Steadfast Technologies - Hyderabad

* Used Agile Methodologies and Scrum Process.
* Constructed prototypes using JavaScript and Angular
* Involved in writing Detail Design Documents with UML Specifications.
* Created Webpage layouts using HTML and CSS.
* Involved in Designing User Interface using JSP and HTML.
* Used HTML, JSP, JSP tag libraries to develop presentation tier
* Used Firebug Tool to inspect, edit and monitor CSS, HTML, JavaScript in web pages.
* Created UML Use Cases, Sequence diagrams, Class diagrams and Page flow diagrams using Rational Rose.
* Established database connection to SQL Server through JDBC.
* Used jQuery event handling in UI pages to display list boxes.
* Installed and configured MySQL on Linux and Windows environments.
* Used MySQL database to save and retrieve data about user subscription and payment information.
* Developed MySQL queries to implement the select, insert, update and delete operations.
* Involved in writing triggers using MySQL which is used to prevent invalid transactions.
* Worked on Spring and Maven Configuration set for the Project.
* Used JIRA for bug tracking and feature implementation progress.
* Basic knowledge of installing , configuring Version Control tools like Git.
* Possess good interpersonal, analytical presentation Skills, ability to work in Self-managed and Team environments.
* Participated in Code Review meetings with developers.

**Jr Software Developer Intern June 2019 – Nov 2019**

Inspironiks - Hyderabad

* Analyzed user requirements and created design documentations.
* Developed a user-oriented web design templates for Marketing.
* Updating all the data and marketing as per requirements.
* Learned data structures (arrays, stacks, trees) and algorithms
* Involved in the J2SE technologies like Core Java (Collections, Generics, Exception handling, multithreading).
* Developed functional design documents including use cases by interacting with business analyst.

**Undergraduate Research Assistant** Jan 2018- Jul 2018

* Worked as a technical lab assistant for object-oriented programming language.

**Undergraduate Teaching Assistant**

* Graded and clarified student doubts for Operating Systems Course

**ACADEMIC PROJECTS**

**Analysis and prediction of customer review rating using opinion mining**

Comments from customer reviews about their products or services provide their ratings. Opinion mining is used to compute values automatically to their opinion.

**Olympics communication in the shadow of pandemic**

**Objective:** To examine Olympics communication (via Twitter) tweets posted and retweeted by 417 Olympics accounts between 2020 to 2021

The workflow is as follows: Data collection, data preprocessing, analyzing classified tweets, visualization.

**CERTIFICATIONS**

* Specialization in Introduction to Python by RICE University
* Specialization in Machine Learning by STANFORD University
* Engineering: Masters Asia Virtual experience program by Microsoft
* Professional course on GOOGLE IT SUPPORT by GOOGLE
* Specialization on AWS Fundamentals: Cloud Native by Amazon
* Certified on Introduction to CSS3 by University of Michigan
* Microsoft Advertising Certified Professional status by MICROSOFT
* Fundamentals of Digital Marketing by GOOGLE

**LEADERSHIP EXPERIENCE & COMMUNITY SERVICE**

**SMART INDIA HACKATHON 2019 January 2019**

* + Speeded a team of five to develop a solution for Mental health of Students in a National level coding Hackathon, conducted by the central Government of India.

# Organizer, STREET CAUSE June 2018-May 2019

* + Proud member and organizer of STREET CAUSE – NON-Government Organization (NGO) from our institution which helps needy to get education and food supplements.

**National Service Scheme**

* Participated in NSS (National Service Scheme) activities organized by our Institution RVR & JCCE.

# Coordinator August 2018- May 2020

* Conducting and managing the events of SICO (Student Integrated Committee) in RVR&JC.

**Startup**

* Worked as Social Media Analyst in social media(i.e., Instagram, Facebook) around 2Years