Manyu Teja Duttaluri

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EDUCATION

R.V.R. & J.C. College of Engineering

Guntur, Andhra Pradesh, IN

Bachelor of Science in Computer Science & Engineering

Jul. 2016 - Jun 2020

- Completed the course in distinction with a CGPA of 8.55/10
- Took classes on programming languages and core CS subjects like Operating Systems, Distributed Systems, Algorithms and Data Structures, etc.

EXPERIENCE

AEM Developer - Assistant Systems Engineer

January 2021 – June 2022

Hyderabad, IN

Tata Consultancy Services - Motorola Solutions

- Worked on Adobe Experience Manager(CQ) to develop and maintain Motorola Solutions website.
- Development involved HTL(Sightly), CSS, Javascript, Java, Apache Sling, Jackrabbit oak, Felix, Jenkins and BitBucket.
- Extended several components and templates to enhance functionalities for the user experience.

PROJECTS

E-commerce Site | React, Node js, Express, MongoDB, Sass, Firebase, Heroku

September 2021

- Developed a full stack web application using the MERN stack that replicates an e-com site.
- Built several APIs that can be consumed by mutiple sub-applications.
- Implemented customer and seller accounts using JWTs.
- Future extension to this application would be addition of Redis.
- Live link: shop-ee.web.app

Sudoku Solver | React, Sass

June 2021

- Developed a web application using React to solve 9x9 sudoku boards.
- Implemented backtracking approach to validate and solve the board.
- Live link: solve-sudoku.web.app

TypingText - NPM | React, Rollup

August 2021

- A component library for React that enables 'typing' animation for the provided data with developer preferred customisation.
- Provides several customisation options including styles, animations, etc. that the user can easily integrate into their projects.
- Contributed to NPM and has over 500 downloads and inclusions in projects.
- Live link: npmjs.com/package/typingtext

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML/CSS

Frameworks: React, Node.js, JUnit

Developer Tools: Git, Google Firebase, VS Code, Heroku, Jupyter, Jenkins

Libraries: Pandas, NumPy, Matplotlib, JQuery

EXTRA & CO CURRICULAR ACTIVITIES

Association for Computing Machinery (ACM): Worked as Student Volunteer at our college's local student chapter. National Service Scheme (NSS): Served for the NSS department at our college in conducting several camps in and around our city.

Competitive Coding: TCS CodeVita 8 - Top 100 in global round.

Certifications: Machine Learning(Coursera - Stanford), Object Oriented Programming (IIT BombayX), C++ (NPTEL

- IIT Kharagpur), Database Management Systems (NPTEL)