MACHINENI PRAVEEN

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EDUCATION

Birla Institute of Technology and Science, Pilani *Aug 2010 - July 2014*
B.E.(Hons.) Electrical and Electronics Engineering

PROFESSIONAL EXPERIENCE

Copart *Nov 2018 - Jun 2022*
Senior Software Engineer *Hyderabad, India*

· Worked on multiple projects using React, Angular, Node, Java, Spring boot etc.
· Worked closely with business team in the initial stages of projects to ensure the technical feasibility of UI/UX designs and effectively translate the business requirements into actionable technical deliverables.
· Developed UI/UX components and corresponding APIs of new/existing webpages for multiple modules as per business requirements.
· Responsibilities also include debugging and fixing the critical issues in the code during the testing phase and in production
· Developed standalone projects using NodeJs & Puppeteer library to scrape data from target websites which aided in effective data driven decision making.

SumTotal Systems *Aug 2014 - Feb 2016*
Software Development Engineer *Hyderabad, India*

· Worked on migrating Workforce management module from Server-side rendering JSPs to Client-side rendering modern web pages using Javascript, JQuery, AJAX, REST, JSON.
· Developed UI/UX components of new webpages and Updated UI of existing webpages for workforce management module using Bootstrap and JQuery as per business requirements
· Developed Business Intelligence Reports using Reporting tools JasperSoft Studio, iReport, Jasper Server and SQL server Database

Tech Mahindra *Jun 2013 - Dec 2013*
Intern *Mumbai, India*

· Developed a new hybrid secured learning management system portal which provides aesthetically pleasing, user friendly and convenient method of data capture, data compilation and processing
· Illustrative reports can be generated from the database, facilitating pattern recognition and analysis, thus making it a highly comprehensive tool for the administrator

INTERESTS

Full Stack Development, JavaScript Frameworks and Libraries, Problem solving, Code Reading and debugging, web-scraping

TECHNICAL SKILLS

Programming Languages	JavaScript, HTML, CSS, Java, SQL
Framaworks & Libraries	React, Angular, Node, React Native, Redux, Spring boot
Protocols & APIs	REST, JSON, XML, GraphQL
Databases	MySQL, MongoDB
Tools	Git, Jira, Postman, Figma, Visual Studio code, Eclipse