Yuva Prashanth

An exuberant entrepreneur with a profound aptitude for technology, crafting groundbreaking applications. Fuelled by a relentless curiosity, I thrive on unearthing novel advancements. Currently, I seek an opportunity to channel my expertise towards organizational growth, actively participating in technological evolution, and embracing resourcefulness, innovation, and adaptability.

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EDUCATION

B.Tech - Computer Science Engineering
Annamacharya Institution of Technology and Sciences

07/2018 - 08/2022   *Tirupati, India*

WORK EXPERIENCE

Full Stack MERN Developer
SALESFORCE

07/2022 - 04/2023   *Bangalore, India*
Designed web applications

- **Innovated industry-leading tools to improve the efficiency and effectiveness of our client-centric assignments, resulting in a 40% increase in code usability and a 80% reduction in code defects.**
- **Performed code reviews and successfully delivered over 20 highly responsive solutions in 5 software design projects with user experience.**

Co - Founder
PACENAV

09/2021 - 05/2022   *Bangalore, India*
Web Application for Indoor Navigation with GPS

- **Led network services startup strategy that directly resulted in 4x speed in navigation. Conducted evaluative testing with 10+ participants and Successfully led design, negotiation.**
- **Collaborated with 5 developers and 3 design members to prioritize coding results in RESTful services.**

ACHIEVEMENTS

District Winners in Sports (Cricket)
Finalist in year 2019

Best Mobile App Design in Technical Fest
Conducted in Annamacharya Institute Of Technology and Sciences

Non-Technical Event Winners in "The state of Art and Recreational Event"
It is conducted in the view of exhibiting the student extra curricular activity

SKILLS

React.Js MongoDB SQL Node.Js Express.Js JavaScript BootStrap Tailwind HTML CSS Redux RESTful APIs Git TypeScript C Python Java Database Management Systems (DBMS) Data Structures Operating Systems AI/ML Scrum Team Management Frontend Developer Backend Developer AWS Technical Documentation Payment Gateways Problem Solving Communication Skills Interpersonal Skills Management Skills Software Development

PROJECT

Voxify (12/2021 - 02/2022)
- **Optimized performance and security by 30% with 2-way unit testing. Utilized cloud computing for reliable deployment.**
- **Improved user experience by 40% and project scope by 15% using react voice recognition development library.**

NutriSearch (02/2020 - 02/2020)
- **Reduced 30% latency and boosted 15% scalability with Webpack, State Management libraries, and react frameworks**
- **Integrated Edamam API for search engine, delivering highly responsive design and server-side performance with a 2x improvement**

WriteNow (08/2019 - 11/2019)
- **Strengthened user trust by 25% with 2-factor JWT authentication authorization and continuous integration development.**
- **Streamlined code quality standards using industry-leading react tools that clean defects by 50% and boost code usability by 30%.**

REFERENCE

Dr. S Sunil Kumar, Ph.D
Head Of Placement Management, Computer Science Department, Phone No:9652775362, Email: sunilkumar4@gmail.com