

RAHUL R


FULL STACK DEVELOPER

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PROFESSIONAL SUMMARY:

- Result oriented Full Stack Developer with 1+ years of experience in designing and implementing scalable web applications.
- Proficient in both front-end and back-end development, I possess a strong understanding of various programming languages, frameworks, and technologies.
- Proficient in utilizing the full potential of Python programming language and related frameworks, I have a deep understanding of software development principles and best practices.
- A proactive problem solver, I thrive in challenging environments and possess excellent debugging and troubleshooting skills.
- A collaborative team player, I effectively communicate and work closely with cross-functional teams to achieve project goals efficiently.

EXPERTISE:

- Python (Django, Django REST framework), JavaScript (ReactJS), TypeScript, SQL (MySQL, PostgreSQL), HTML5/CSS3, Redux, AWS, Docker, Git, GitHub

PROFESSIONAL EXPERIENCE:

Intellecto Global Services, Chennai

Nov 2022 - Present

Software Engineer

- Built RESTful APIs that served data to the JavaScript front-end, based on dynamically chosen user inputs that handled over 5000 concurrent users.
- Partnered with a developer to implement RESTful APIs in Django, enabling analytics team to increase reporting speed by 14%.
- Developed scalable and responsive web applications using React, Redux, and Tailwind-CSS.
- Designed and implemented user interfaces using HTML, CSS, and Material-UI.
- Utilized Git for version control and collaborated with team members on various projects.

- Developed a Python script to automate the process of loading data from Excel spreadsheets into a PostgreSQL database. The script efficiently extracted data from multiple Excel files, transformed and cleaned the data, and seamlessly imported it into the database. This automation significantly reduced manual effort and improved data accuracy and consistency.

Technologies used: Python (Django, Django REST framework, SimpleJWT), TypeScript (React), PostgreSQL, HTML5/CSS3, Redux, AWS, Docker, Git and GitHub.

Shiash Info Solutions Private Limited, Chennai

July 2022 - Oct 2022

Full Stack Developer- Intern

- Developed full-stack web applications which processed, analyzed, and rendered data visually.
- Planned, wrote, and debugged web applications and software's with complete accuracy.
- Design and developed user interfaces using HTML, CSS, and JavaScript framework Angular.
- Utilized Git for version control and collaborated with team members on various projects.
- Test and debug code using tools such as Postman and Chrome DevTools.

Technologies used: Python (Django), TypeScript (Angular), MySQL, HTML5/CSS3, Git and GitHub.

EDUCATION:

BSc. Computer science

June 2019 - May 2022

CGPA : 8.2 / 10

Nesamony Memorial Christian College, Marthandam, TamilNadu.
(Affiliated to Manonmaniam Sundaranar University Tirunelveli)