

R Ranjith

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Current Location : Chennai

PROFILE

A dynamic and versatile Full Stack Web Developer with hands-on experience in both front-end and PHP backend development, complemented by a comprehensive skill set spanning HTML, CSS, JavaScript, Python, PHP, MySQL, Django, ReactJS and WordPress. Six months of invaluable internship exposure at Vysystems equipped me with practical expertise in crafting innovative solutions, collaborating on WordPress projects, and ensuring seamless functionalities across diverse platforms. Proficient in team-driven environments, adept at implementing responsive design changes, and adeptly managing FTP alterations, I am poised to contribute effectively to cutting-edge web development initiatives.

SKILLS

HTML	Wordpress	Python
CSS	PHP	Django
JAVASCRIPT	MySQL	ReactJS

PROFESSIONAL EXPERIENCE

Wordpress Developer

June 2023 - Present

Vysystems (Internship) Wordpress Development

- Internship at Vysystems focused on WordPress development, gaining hands-on experience.
- Worked on multiple projects, specializing in theme customization, plugin development, and website optimization.
- Collaborated with experienced developers to build responsive and user-friendly websites.
- Enhanced understanding of web development best practices through practical application.
- Developed a solid foundation in WordPress development, preparing for future career opportunities in the field.

Web Developer

June 2023 - Present

Vysystems Front End and PHP Backend Developer

- Developed dynamic projects involving both client-side (frontend) and server-side (backend) development.
- Collaborated with a skilled team to design visually appealing and functional user interfaces using TPL, HTML, CSS, and JavaScript.
- Contributed significantly to backend development using PHP, ensuring seamless integration and functionality between frontend and backend systems.
- Gained hands-on experience in frontend technologies such as TPL, HTML, CSS, and JavaScript, focusing on creating intuitive user interfaces.
- Enhanced skills in backend development with PHP, focusing on robust and efficient backend systems that support frontend functionalities.
- Acquired a versatile skill set in both frontend and backend development, preparing for diverse challenges and opportunities in web development.

ReactJS Developer

June 2023 - Present

- Provided essential support to the React.js team, ensuring smooth integration of designs.
- Facilitated backend connectivity to ensure cohesive functionality across the application.
- Contributed to creating efficient development processes by bridging frontend and backend components seamlessly.

Python Developer

June 2023 - Present

- Utilized various Python modules for resume parsing, initially employing pyresparser and resume-parser, which provided basic functionality but were replaced due to performance issues.
- Implemented NLP techniques with large language models (ML) to enhance parsing accuracy and efficiency, applying advanced algorithms for data extraction.
- Experimented with spaCy for resume parsing, encountering limitations with two-columned resume formats, prompting exploration of alternative solutions.
- Successfully integrated Presidio (Microsoft) and Hugging Face large language models into the parsing workflow, significantly improving accuracy and efficiency across diverse resume formats.
- Collaborated closely with teams using PHP and React frontends to seamlessly integrate parsing functionalities, ensuring compatibility and usability in different application environments.
- Developed and maintained regex patterns tailored to specific parsing requirements, optimizing parsing logic for precise data extraction tasks.

EDUCATION & CERTIFICATIONS

B.SC Mathematics

Thiruvalluvar University
Dr.R.K.S College of Arts and Science, Kallakurichi.

2019-2022 CGPA - 8.5

Python Full Stack Web Development VyTCDC,
Software training institute in Chennai.

Completed 6 month course Python Full Stack Web Development with certification.

PROJECTS

<https://ranjithvettayan.github.io>

KNOWN LANGUAGES

Tamil
English