Arunkumar S

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EDUCATION

PSR ENGINEERING COLLEGE
BE Mechanical Engineering
CGPA: 8.4 / 10
May 2024 | Sivakasi, TN

PACR POLYTECHNIC COLLEGE
Diploma in R&AC
Percentage: 77%
April 2019 | Rajapalayam, TN

GOVT HR SEC SCHOOL
HSLC
Percentage: 82.5%
May 2017 | Keelarajakularaman, TN

SKILLS

LANGUAGES
HTML | CSS | Javascript

FRONTEND
React Js |Redux

BACKEND
Node Js | Express Js | MongoDb

TOOLS / FRAMEWORKS
Git | GitHub | Bootstrap | Tailwind Css | Postman | VS Code Editer

LINKS

Github:// **Arunkumars129**
LinkedIn:// **Arun kumar**

CERTIFICATIONS

Full Stack development [MERN Stack] -Simplar Academy

PROFESSIONAL EXPERIENCE

P&D Supervisor
Project:*Fakeeh University Hospital*
Spectrum Cube Technical Services LLC
Dubai-UAE
2019 – 2021

PHE & FPS Design Engineer Intern
Project:*Takeda -PHE & FPS Design*
Innowell Engineering International Pvt. Ltd
Sivakasi
Jan-2024 to April-2024

EXPERIENCE

SMART WEB TECHNOLOGIES | MERN Stack Developer Intern
Nov 2024 - Dec 2024 | Coimbatore

PROJECT: SUBSCRIPTION-BASED FILE UPLOAD CHATBOT (MERN STACK)
- **Designed and developed** a subscription-based file upload chatbot using the **MERN stack** (**MongoDB**, **Express.js**, **React**, **Node.js**).
- **Built authentication modules** for user login and registration, ensuring secure and efficient user management.
- Implemented subscription plan selection and pricing functionality using **Stripe API** for seamless payment integration.
- **Designed an intuitive UI** for subscription selection and payment workflows, enhancing the **user experience**.
- Worked on Gemini API integration to incorporate advanced chatbot features for **dynamic file scanning** and **automated prompt generation**.
- **Collaborated with team members** in **Agile sprints**, addressing client requirements and delivering tasks ahead of schedule.

Tools & Technologies:
- **Frontend:** React.js, HTML, CSS, Bootstrap
- **Backend:** Node.js, Express.js
- **Database:** MongoDB
- **APIs:** Stripe API, Gemini API
- **Version Control:** Git/GitHub

PROJECT

Weather App | Frontend With Api   *[Project Link]*
- Developed a weather application using **Weather API** to display real-time weather information for any location.
- Integrated **Auto Place Suggestion API** for seamless and accurate location selection.
- Designed a responsive and user-friendly interface with **React.js** and **Bootstrap**.
- Ensured API calls were optimized for quick data retrieval, enhancing user experience.

Tools & Technologies:
- **Frontend:** React.js, HTML, CSS, Bootstrap; **APIs:** Weather API, Place Suggestion API; **Version Control:** Git/GitHub

EV Car Landing Page   *[Project Link]*
- Developed an interactive landing page for an electric vehicle (EV) brand using **React.js**,**HTML**, and **CSS**, featuring responsive design and smooth user experience.

Animated Landing Page   *[Project Link]*
- Developed an animated landing page using **GSAP** for smooth animations,**React.js**for dynamic UI, and **Bootstrap** for responsive design.
- Focused on optimizing user experience with interactive, visually engaging elements.