PAVAN KUMAR V

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Objective

Motivated and detail-oriented software professional seeking a challenging role where I can contribute to organizational growth while expanding my technical expertise and professional development.

Education

Bachelor of Technology in Electronics and Communication Engineering

Vel Tech Rangarajan Dr. Sagunthala R and D Institute of Science and Technology

2019 - 2023 | CGPA: 75%

Technical Skills

* Programming Languages: Core Java, J2EE, JavaScript, HTML, CSS

* Frontend Technologies: ReactJS, AngularJS, JSP, jQuery

* Backend and Frameworks: Spring, Spring Boot, Hibernate, REST API, SOAP Webservices

* Databases: MySQL, SQL

* Servers and Tools: WebLogic, Tomcat, Apache, Eclipse IDE

Certifications

* Java Programming - Great Learning Academy

* MySQL Basics - Great Learning Academy

Project

EEG-Emotion Based Recognition Using SINC-NET

* Developed a neural network model using SINC-NET for recognizing human emotions based on EEG signals.

* Utilized signal processing techniques to extract relevant features for emotion classification.

* Focused on improving accuracy and efficiency of emotion detection using deep learning.

Strengths

* Strong grasp of object-oriented programming and design principles.

* Experience building scalable web applications with modern frontend frameworks.

* Solid understanding of relational databases and ORM tools.

* Adaptable, collaborative, and eager to learn new technologies.