

KEVAL PUNABHAI VASAN

Software Engineer

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Summary

Motivated fresher with basic knowledge of programming languages such as **Java** and **C++**, along with the ability to create responsive websites using **full-stack development** tools like **React.js**, **Node.js**, and **MongoDB**. Familiar with essential **cloud computing concepts**, including **virtualization** and simple deployments. Eager to learn and contribute to exciting software and web development projects.

Education

Parul Institute Of Engineering And Technology(CGPA: 6.75) B.tech(Computer Science And Engineering-Cloud Computing)	Vadodara,Gujarat 2021 - 2024
Kanabar School Of Science(Percentage: 81.25%) 12th from GSHEB Board	Junagadh,Gujarat 2020 - 2021
Snadipani Gurukul(Percentage: 79.00%) 10th from GSHEB Board	Porbander gujarat 2018 - 2019

Projects

User Management Application

A **User Management Application** built with **Java** and **Spring Boot** featuring **JWT authentication** for secure logins, **role-based authorization**, and **profile personalization**. It uses **REST APIs**, connects to **MongoDB/MySQL**, and includes **loggers** for tracking activities.

Weather Forecasting Application

A **weather forecasting application** built with **Java**, providing real-time weather data like temperature, humidity, and wind speed. Users can customize locations and access accurate forecasts. Simple, user-friendly interface with **Yahoo Weather API** and **YQL** integration.

Online Banking Portal

An **online banking portal** built with **Java** and **Spring Boot**, enabling secure login, fund transfers, bill payments, and transaction tracking. Uses **AES encryption** for security, with features like real-time locker availability and account management. Frontend powered by **React.js** and backend connected to **MySQL** via **REST APIs**.

SKILLS

Programming Languages: Java • C++ • HTML • CSS • Javascript • Mysql • Nosql

Soft Skills: Communication • Teamwork • Problem-solving • Time-Management

Frameworks: React.js • Node.js • MongoDB • JSP • Spring boot • Maven

Tools: VS Code • Eclipse • Remix IDE

Version Control: Git • Github

CERTIFICATION

Learn C++ Programming -Beginner to Advance- Deep Dive in C++ — Udemy

AWS EC2 : AWS Certified Solutions Architect - Associate — Udemy

Workshop On Block Chain Technology And BBN Network — Charusat University