

# ABHINAV ACHARYA

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## Career Objective

To secure a software development position in a progressive organization that offers opportunities for advancement.I possess strong communication skills,both written and verbal, enabling me to articulate ideas clearly and collaborate effectively with cross-functional teams. I excel in problem-solving and analytical thinking, approaching challenges methodically to deliver robust and efficient solutions.

## Skills

**Programming Language** : JavaScript

**Frontend** : HTML, CSS, JavaScript, Bootstrap, React, GSAP, Framer Motion

**Backend and Database** : Node.js, Express, MongoDB, MySQL

**Additional Skills** : RESTful APIs, Object-Oriented Programming, Excel

## Experience

### Personality Development and Technical Training at Quant Masters:

- **Description:** I successfully concluded an internship in Personality Development and Technical Training with Quant Masters.During this period,I Developed analytical and problem-solving skills through quantitative, logical, and data structure and algorithm (DSA) training. I gained foundational programming knowledge in Java and basic and pattern programming.

## Projects

### Full-Stack Question Bank Application with AI-Powered Search | *MyNotes*

 mynotes.com

- **Objective of the project:** MyNotes is a dynamic, responsive question bank web application designed to empower users to create, manage and revise technical notes efficiently with intelligent, **AI-powered** search capabilities.Built using the **MERN stack**, the platform delivers a seamless **full-stack** experience with **RESTful APIs** developed in **Node.js + Express.js** and secure, schema-based data storage powered by **MongoDB** with **Mongoose ODM**.It supports complete **CRUD** operations—enabling users to effortlessly create, read, update and delete structured notes with fields for Topic, Question and Answer.The integration of Google Gemini **Generative AI API** enables real-time semantic search and Q/A assistance.To enhance user experience,loading skeleton animations are implemented during asynchronous **API** calls, ensuring smooth perceived performance.

### Full-Stack WhatsApp-Powered Customer Review Collection System | *TwilioProductReview*

 reviews.com

- **Objective of the project:** A production-ready **full-stack** web application that automates real-time customer feedback collection directly through WhatsApp using **Twilio's** programmable messaging **API**. Built with **React** on the frontend and **Node.js** serverless functions on **Vercel** as the backend.Secure storage of reviews in a fully managed **PostgreSQL** database on **Neon.tech**. Multi-step WhatsApp chatbot powered by **Twilio webhooks** for seamless review collection.

### Crypto Portfolio Tracker | *CryptoPlace*

 cryptoplace.com

- **Objective of the project:** Built and deployed a dynamic cryptocurrency dashboard, "CryptoPlace," using React to provide users with up-to-the-minute market data. Implemented core features such as fetching and displaying the top 10 coins from the **CoinGecko API**, showing percentage changes in real-time with color-coded indicators, and enabling searches for specific currencies. Utilized **React Router** for seamless navigation to individual coin pages, which feature a detailed price history chart created with **React Google Charts**.

## Education

### B.Tech Mechanical Engineering

*University of Visvesvaraya College of Engineering, Bengaluru*

**2025**

*CGPA: 7.8 / 10*

### Pre University PCMB

*SDP Temple PU College, Mandharthi, Udupi*

**2021**

*Percentage:93.16*

### Class 10

*Karnataka Public School Kokkarne, Udupi*

**2019**

*Percentage:91.36*