Shanmukh Chinnakotla

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# OBJECTIVE

A passionate and dedicated learner with strong basic skills and a desire to expand knowledge and expertise. Looking to join a collaborative team to work on impactful projects together.

# EDUCATION

**Bachelor of Technology**, B V Raju Institute of Technology, Narsapur 2022 - 2026

Relevant Coursework: Computer Science (Data Science) CGPA : 8.62

# SKILLS AND ABILITIES

**Languages** Java, Python

**Database** MySQL

**Web Development** HTML, CSS, JavaScript, React, Next.js

**Soft Skills** Team Player, Adaptability

# PROJECTS

**Survey Website with Data Visualization**• Developed a platform for creating dynamic surveys with real-time response tracking, using Chart.js for interactive visualizations like heatmaps and pie charts.  
• Integrated Firebase for secure data storage and leveraged Next.js API routes for seamless survey management and exportable analytics.

**Cryptocurrency Price Tracker**• Built a real-time React and Next.js app for tracking cryptocurrency prices, featuring a search tool and trend analysis with Coin Gecko API-driven historical charts.  
• Enhanced user experience with Next.js server-side rendering and a responsive UI, including customizable price alerts and multi-currency support.

**Self-Learning & Applied Practice**

**Data Structures & Algorithms**

• Mastered core concepts via YouTube (Neet Code, Striver), solved 150+ problems.

**Frontend Development**

• Built projects (Survey App, Crypto Tracker) using React, Next.js, Firebase after Udemy coursework  
 • Explored SSR, API routes, state management

# EXTRA-CURRICULAR ACTIVITIES

**Organizer, Coordinator** Feb 2025

Scribble Tech - Promethean 2k25 BVRIT