Chaitanya Bankanhal

Web Developer. Android Developer. Pass-time podcaster.

EXPERIENCE

Senior Software Developer — CakeSoft Technologies Pvt Ltd

DEC 2021 - Present

Key member of the core team at **Zebrista.com** (formerly SalesJarvis.ai), responsible for stakeholder communication, product feature understanding, and implementation.

Developed <u>silosleuth.com</u>, a podcast management tool with AI-based semantic search capabilities.

Worked on various client projects in web development (MERN/MEAN) and Flutter.

Led the development of an electron-react-based data transfer app for <u>ArtistAnywhere</u> (REDesignTeam).

Tech Stack: Node.js, React, Express, MongoDB, Cypress, Docker, Kubernetes, Helm, GitHub Actions.

Recommendations: <u>View Here</u>

Google Summer of Code '19 '20 Intern — CCExtractor.org

Built a **React-Redux** web application for rclone cloud sync tool with testing support and continuous integration using GitHub Actions.

Created a plugins architecture for the web UI that allowed users to install plugins directly in the browser, utilizing rclone as a filesystem.

Repository: GitHub - <u>rclone/rclone-webui-react (1.1k+ stars on Git jiHub)</u>

Peppercorn Labs, Pune — Full Stack Intern

MAY 2016 - MAY 2017

Developed a customer-oriented, visual ERP application for a Star Copiers Pune.

Mitigated SQL injection and CORS vulnerabilities in existing applications. *Tech Stack:* Java, JSP, MySQL, Git, AWS EC2, RDS, AWS Lightsail.

PROJECTS

Voice Payments Hackathon (Winner) — NPCI

Developed an Android App POC for the National Payments Corporation of India (NPCI) that enables users to send and receive UPI payments using voice commands.

Utilized face recognition, fingerprint authentication, and Rasa NLP for chatbot construction.

EventO (2nd Prize at Dipex 2016) — Diploma Project

Developed an Android-based event management system for booking college/corporate events and fests.

Tech Stack: Android, Firebase, Google Maps.

Won 2nd Prize in DIPEX 2016.

EDUCATION

Pune Institute of Computer Technology, Pune — BE IT

2017 - 2020 (CGPA: 8.34.) Highlights: Technical Head for CSI Student branch, Head for Blockchain SIG. bchaitanya15@gmail.com +91-9552565839 www.linkedin.com/in/negative0 negative0.github.io

PODCAST

Host at "Podcast Cauz Why Not" available on <u>Spotify</u>/<u>Google</u>/ <u>Apple</u> Podcasts.

SKILLS

Proficient in: JS, TS, Java, Python.

Web: NodeJS, Angular, React, Redux, JSP, Spring Boot, Bootstrap, JQuery, Express.

DB: MongoDB, MySQL, Firebase.

DevOps: Git, Docker, K8s, Helm, GitHub Actions.

Mobile: Flutter, React Native, Android Native

AWARDS

NPCI Voice Payments Hackathon - Winner

PICT INC (2020) Concepts ML Edition – 2nd Prize

Dell EMC Data Associate, with distinction – 2019

Best Student Award, Ekalavya Polytechnic, Pune - 2016-17

2nd Prize for EventO (Event Management System) project at DIPEX 2016

OTHER

Lead Speaker at Workshop on Git and DevOps Technologies at PICT

Lead Speaker at Workshop on Android Development for Beginners