Chandrashekar Ollala

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EDUCATION

Vasavi College of Engineering

Bachelor of Engineering - Computer Science and Engineering; 8.99 GPA

 Narayana Junior College Intermediate - MPC; 97.8%

• Trinity Model Secondary School

10th SSC; CGPA 10

Telangana, India Oct 2020 - June 2024 Telangana, India June 2018 - 2020 Telangana,India June 2017 - 2018

SKILLS SUMMARY

• Programming Languages: Python, C, C#, MySQL, Java, Ruby, Javascript, TypeScript, Dart

- Frameworks: Angular, Flutter, RubyOnRails, ASP.NET
- Tools: Firebase Firestore, Google Spreadsheets API, IntelliJ, Azure VMs
- Soft Skills: Strategic planning, Persistant problem solving, Innovative thinking
- Languages: English, Telugu, Hindi

WORK EXPERIENCE

• Oracle India Private Ltd

Telangana, India

Project Intern January 2024 - Present

• Engaged in the development of CRM applications tailored for Oracle Hospitality as a key member of a high-performing Oracle team. Specialized in rapid development utilizing Oracle ADF, Helidon, and RAPID frameworks.

• CatalogFi Telangana,India

Software Developer Intern

June 2023-July 2023

• Developed core frontend functionalities of wbtc.garden , a dApp to convert BTC->WBTC and viceversa. Used NextJS to implement frontend.

Frelancer Telangana, India

• Fully developed core business applications for a range of clients, including products for Hackfever and Zloto, delivering end-to-end solutions to meet their business requirements.

PROJECTS AND PRODUCTS

• Oncampus.pro - Hiring management platform

- Developed a industry-grade website which eases the process of oncampus placements. It is fully-functional now and beta version is deployed at https://admin.oncampus.pro, https://stu.oncampus.pro.
- Used Angular for web portal (Student and admin access), Flutter for mobile application (Student access), RubyOnRails for backend and **Azure MySQL** for database. **Deployed with Microsoft Azure containers**.

• Intelligent e-ticketing machine for TSRTC (2022)

- Built an IoT prototype of e-ticketing machine for city buses. Implemented additional features over conventional ticketing machines - online payments, online ticket pre-booking, realtime analytics of passenger traffic, realtime bus location tracking, etc.
- Achieved functionalities using ESP32 Microcontroller, Neo6M GPS module, RC522 RFID, RubyOnRails, Flutter app.
- Presented the prototype to Chief Engineer of TSRTC and received appreciation from him.

· Regmaxx.com - Event registration platform

- Developed an Event registration platform for small and medium scale events. Integrated Paytm Payments in .
- Clients: AcumenCSFest2023(Techfest of CSE-VCE), Hackfever Hackathon (https://hackfever.regmaxx.com)
- Used Angular, RubyOnRails. *Deployed with Microsoft Azure containers*.

ACHIEVEMENTS

- 617+ reputation, reached 114k+ impressions (as on December 2023) on **Stackoverflow as contributor**. Topics: Flutter, iOS, cocoapods
- Winners at z-hacks 36hr hackathon organised in collaboration with T-Hub.
- Secured 1st place in Web development competition conducted by CSI, Vasavi College of Engineering Apr 2021.
- Winners at Smart India Hackathon (Internal) by MHRD Apr 2022.

VOLUNTEER EXPERIENCE

- **Head of Department of Incubation, Swayam ED-Cell, VCE** Currently working as the lead of Incubation department that nurtures the ideas of young entrepreneurs of VCE and incubate the ideas for the AY 2023-24
- Lead Organiser of AcumenCSFest-2023, VCE Worked as the key decision-maker-organiser of the official annual techfest of Department of CSE, Vasavi College of Engineering for the AY2022-23. *Used Azure for registration platform.*
- Chief Treasurer and Tech Lead, IEEE Student Charter, Vasavi College of Engineering

