

Jegurupati Pavan

Software Engineer

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EXPERIENCE

KIPI.BI - VIVACOMMERCE

Software Engineer

08/2023 - 05/2024 | Hyderabad, India

Kipi.bi launched VivaCommerce, a sister company dedicated to developing innovative B2B e-commerce solutions.

- Certified as a **BigCommerce BigDev developer**, leveraging advanced tools to develop high-performance, tailored e-commerce solutions that meet diverse business needs.
- Developed and maintained **headless e-commerce solutions** on the BigCommerce platform, utilizing GraphQL APIs to enable seamless integration with frontend frameworks such as **React and Next Js**.
- Contributed to the development of **Dynamic price calculation** feature for client "Sellars Absorbent," implementing the BigCommerce Checkout extension for variable taxation rates across states and automate payment responsibilities based on preferences.
- **Documented technical design specifications** for headless e-commerce projects on BigCommerce, ensuring clear guidance for future maintenance, while **mentoring** two Associate Developers to smoothly transition into the team, understand project nuances, and fulfill their responsibilities effectively.

KIPI.BI - KYW

SOFTWARE ENGINEER

02/2023 - 08/2023 | Hyderabad, India

Kipi.bi established a department named ATT in Hyderabad, which is dedicated to create a product KYW (transitory name)

- Contributed to the KYW (**Know Your Worth**) product for the ATT team, focusing on candidate onboarding, background verification, and implementing auction features such as starting bids, placing bids, and finalizing auctions for recruiters.
- Built the **Ops-Centre feature** from scratch, utilizing React.js for frontend and Django with DRF for backend, delivering a robust and efficient solution.
- **Migrated** the code bases to modern development standards, improving functionality.

POSITIONS OF RESPONSIBILITY

- **Branch Representative (2017 - 2018)**
Electrical and Electronics Engineering Department
- **Sub Co-ordinator (2018 - 2019)**
Hospitality and Transportation, Publicity and Media Relations
- **Joint Secretary (2018 - 2019)**
IEEE student body, NITW

ACHIEVEMENTS

- Qualified for **UPSC Civil Services (Main)** examination.
- **2nd Rank** in Essay Writing competition conducted by Telangana State Government as a part of Vigilance Week initiative
- Secured rank **1194** in JEE Mains 2016.
- Secured rank **825** and **19** in AP EAMCET 2016 and AP PolyCET 2014 respectively.

EDUCATION

NIT WARANGAL

B.TECH IN ELECTRICAL AND ELECTRONICS ENGINEERING

Aug 2016 - May 2020

SASI JUNIOR COLLEGE

BOARD OF INTERMEDIATE EDUCATION, ANDHRA PRADESH

June 2014 - April 2016

SKILLS

PROGRAMMING

Languages

• JavaScript • Python • C++

Technologies

• HTML 5 • CSS 3 • MySQL • Git

Frameworks and Tools

• React JS • Node JS • Redux • Django
• REST API • GraphQL • Mongo DB
• BigCommerce

Familiar:

• Symfony6 • PHP

COURSE WORK

UNDERGRADUATE

Data Structures and Algorithms

OOPs concepts

Analog and Digital Electronics

Portfolio 04/2022 - 02/2023

(Lists my personal projects and blogs)

- Task Manager
- Quiz app
- Admin Dashboard
- Retro Snack Game
- Tic-Tac-Toe Game
- Color Picker Chrome Extension

Smart Energy Meter

Built a low cost, efficient meter using AVR ATmega 16 Microcontroller with the help of WIN AVR and ATMEL studio softwares.