

SATISH KUMAR INUMARTHI

Software Engineer and Tech Enthusiast

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EXPERIENCE

Software Developer

Jan 2022 – Present

Learnyst - React, Typescript, Javascript

- Developed a WhatsApp message builder with an embedded sign-up flow.
- Initiated the implementation of Affiliates, enhancing product visibility through learner-driven marketing strategies.
- Pioneered Geo Pricing, enabling global product sales by aligning with learners' currencies.
- Spearheaded the migration of school settings and product listings from Backbone.js with REST APIs to React with GraphQL APIs, enhancing platform efficiency and performance, and reducing loading time by 30% across various browsers.
- Developed a reordering feature for products utilizing sortable.js.
- Integrated Easebuzz payment gateway to streamline the payment process.
- Implemented a "YouTube-like chapters" feature for the content player.

Backend Developer Intern

Aug 2021 – Oct 2021

Layerfive - Python, Django

- Contributed to the development of Django applications within the company's projects.
- Developed scripts for Alexa ranking analysis of business domains.
- Executed the implementation of user session tracking on the company's website.

Technical Support Intern

July 2021 – Sept 2021

APHRDI - CISCO Webex

- Effectively hosted meetings for Government officials via CISCO Webex.
- Proficiently created documents to support presentations.

SKILLS

- React, Redux, Typescript, Javascript, CSS, HTML
- Agile Methodologies, Python, C, Java
- Git, REST, GraphQL Apis

PROJECTS

Course Management System | [Source code](#)

Mar 2022 – Apr 2022

- CMS Mobile App for RGUKT SKLM
- Developed using React, Typescript

Exam Proctoring System Using Flask and Dlib | [Source code](#)

May 2021 – June 2021

- Designed an AI-based exam proctoring system that monitors students using facial expressions.
- Utilized Python Flask, Dlib, and Bootstrap to implement the solution.

Spotify Clone | [Source code](#)

Sept 2022

- Created a Spotify Clone application from scratch.
- Implemented the app using React and Tailwind CSS for styling.

EDUCATION

Rajiv Gandhi University of Knowledge and Technologies

Srikakulam, Andhra Pradesh

Bachelor of Technology in Computer Science, CGPA: 9.00

Aug. 2018 – May 2022

Rajiv Gandhi University of Knowledge and Technologies

Srikakulam, Andhra Pradesh

Pre-University Course, CGPA: 8.55

Aug. 2016 – May 2018

COURSES

- Programming For Everybody - Python (Prof. Chuck) | [Certificate](#)
- Android Application Development Using Java | [Certificate](#)