

# Phani Kumar Talapaneni

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## Objective

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To secure a responsible career opportunity to fully utilize my training and skills, while also making a significant contribution to the success of the company and to solve the problems in an effective manner.

## Education

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**Vignan's Lara Institute of Technology and Sciences | Vadlamudi, Guntur** June 2018 – June 2022  
Bachelor of Technology in Computer Science and Engineering, CGPA: 7.5

**Sri Chaitanya Junior College | Guntur, Andhra Pradesh** May 2016 – June 2018  
Math Physics Chemistry, Percentage: 93.4%

**St. Joseph's High School | Narasaraopet, Andhra Pradesh** 2015 – 2016  
SSC, GPA: 8.8

## Skills

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**Programming:** Data Structures, Algorithms, Java, JavaScript.

**Software:** Visual Studio Code, Sublime, Git, GitHub, Maven.

**Frameworks:** Spring Boot, Angular.

**Databases:** MySQL, PLSQL.

**Subjects:** Operating Systems, Computer Network, DBMS, HTTP, DNS, SSL, TLS.

**Languages:** Telugu (native), English (fluent), Hindi.

## Experience

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**Company:** - Tata Consultancy Services

**Role:** - Java full stack Developer

**Years:** - 1.5

**Technology:** Spring boot, Angular, PLSQL, c programing, shell scripting, Unix, Redis.

The objective of the project is to maintain a smooth trading platform. The project focuses on domestic trading, allowing people to invest in companies listed in India. The goal is to develop a safe and interactive application in accordance with business user requirements. I am involved in defining the base architecture and communication protocol for plug-in-based development. I have developed various individual modules, participated in client interactions, and designed and developed assigned work items. Additionally, I have coded in critical parts, designed web-based applications, deployed projects on servers, and installed SSL certificates on servers. I also understand the trading system developed in C and shell scripting.

## Projects

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**Online Learning Management System |** Spring boot, Angular, PLSQL, AWS.

- A Web App for college where there are three level of users as admin, teacher and students. There are many features where teacher can create categories, modules, add video content, documents etc. Then teacher can add students to that module where student can access all the videos and documents. Admin can disable and enable students. Teachers can create assignment and all students can upload their solutions and teachers can evaluate by giving grades. All the documents are stored in AWS s3 buckets.
- Hackathon Submission Project
- GitHub Link: <https://github.com/Phani-E650/OnlineLearningManagement/tree/master>

## Certifications

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- **Introduction to operating systems |** Swayam (NPTEL) Nov 2020
- **Certified Associate Google Cloud Engineer** June 2023
- **Completed Java Full Stack Development course from Great Learning** Aug 2022