

# Praneeth Reddy Panyam

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## SUMMARY

A dynamic professional with over **two years** of experience in Software Development. I apply my theoretical and practical knowledge to produce excellent results in my career. I am a hardworking, focused, and highly disciplined person. Skillful in keeping myself up to date with the new technologies and applying them while developing applications. Possess expertise in Python, Swift, SQL. Outstanding analytical abilities, problem-solving, interpersonal, and decision-making skills.

## EDUCATION

**California State University, Long Beach, California**  
*Master of Science, Computer Engineering and Computer Science*

**May 2023**  
CGPA: 3.87/4.0

**Sathyabama Institute of Science & Technology, Chennai, India**  
*Bachelor of Engineering, Computer Science and Engineering*

**June 2020**  
CGPA: 9.72/10.0

## SKILLS & CERTIFICATIONS

**Programming:** Python, Swift, Java

**Web Frameworks:** Django

**Web Technologies:** Html, CSS, JavaScript, JSON

**OS:** Windows, IOS

**Database:** SQL, MySQL, Mongo DB

**Other:** Word, PowerPoint, Excel

**Cloud:** AWS

**Certification:** NPTEL (C, C++, Python, R)

**Tools:** Git, XCode, Pentaho, SSMS

## PROFESSIONAL EXPERIENCE

**Luxoft, Bangalore, India**

**Sep 2020 – Dec 2021**

*Junior Consulting Analyst*

- Worked as Fenego Developer, where I made LOV mappings and UI changes by writing transformations using JSON objects.
- I configured BRE rules of the Fenego application by writing C# classes and mapping them with java class types.
- I developed SQL queries to map lookups in the database for both the newly added and existing database fields.
- Automated all the changes that are required in Data Migration Framework using Python.
- Configured Pentaho to automate the extraction of data from excel and to migrate it to the respective database.

**Nuclei, Bangalore, India**

**Jan 2020 – May 2020**

*IOS Developer (Intern)*

- Developed the entire delivery part of the gold module in Nuclei SDK, where the user can select coins with different weights based on the quantity of gold in his locker and can order them.
- Used deep links created by backend team by configuring them on the front-end side to get gold rates.
- Created the entire UI part related to deliver flow which includes five different screens.

## ACADEMIC PROJECTS

**Bug hound Bug Tracking System**

**Jul 2022 – Aug 2022**

- Web based bug recording and tracking software that performs CRUD operations on bug reports on multiple products.
- Stores bug reports in relational DB with all the information and attachments
- Search the bug reports on any fields.

**Search Engine**

**May 2022 – Jun 2022**

- It is a search engine software which can perform both Boolean and Ranked retrievals on national parks dataset.
- Calculated mean average precision and throughput based on the search results for four different ranking algorithms.
- Implemented positional inverted indexing and Soundex algorithms for Boolean searching from disk.

**Inventory Management System**

**Jan 2022 – Apr 2022**

- Tracks the orders, sales, delivery of multiple warehouses.
- Manages the user data and owner data with multiple functionalities.

**Skills Recommender**

**Nov 2018 – Dec 2018**

- Analysis on the most trending skills that are required to acquire an IT job using data from various websites.
- Bar graph with the skills for comparison based on the requirements to crack a software related job.

## AWARDS

- Topper of the CSE Department among 1391 students in my B.E.
- Code Kata Star of the year for ranking top in GUVI Code Kata Platform.
- Winner of Blind Coding contest in Techno Summit