

Gopi Macha

Software Developer ■ Marietta, Georgia ■ (470) 659-9854 ■ gmacha@students.kennesaw.edu ■
<https://gopimacha.azurewebsites.net> ■ <https://www.linkedin.com/in/gopi-macha> ■
<https://github.com/GopiMacha>

PROFILE

Results-driven and capable professional with extensive experience in leading end-to-end software development processes and designing complex software solutions. Proven expertise in designing software, analyzing data, and resolving complex technical problems. Well-versed in curating technical plans outlining the structure and integration of new applications. Demonstrated history in successfully leading and delivering key projects, and assigned tasks in a timely and effective manner. Proactive communicator with the ability to collaborate with cross-functional teams and procure innovative ideas to enhance product features and functionality. Employs professionalism and a diverse skillset.

ACHIEVEMENTS

- Possess extensive knowledge in Bootstrap to develop responsive web pages.
- Recognized as a high-achiever and vibrant communicator.
- Efficiently managed the website of the KISO group at Kennesaw State University.

WORK EXPERIENCE

12/2018 – 05/2020

Junior Application Developer | Web Developer Enterpi Software Solution Private Limited

- Collaborated with UI / UX designer to help create and implement best design practices.
- Extensive knowledge of Angular JS methods for providing performant visual effects.
- Coordinated the workflow between the end-user, product owner, and developer.
- Efficiently created user stories by incorporating Azure DevOps Board and Trello.
- Proved incredibly consistent by following an Agile & Scrum Methodology throughout the project roadmap.
- Used HTML and CSS in the development in the front end of the application.

Major Projects: SCOREBIRD, ONCRAZE

EDUCATION

2022
Marietta, Georgia

Master of Science in Software Engineering | GPA 4 Kennesaw State University (In-Progress)

Major Courses: Cloud Computing, Requirements Engineering, Software Evaluation, Web Service Engineering, Software Engineering Processes, Software Architecture, Software Testing, and Verification

EDUCATION

2014 – 2018
Hyderabad, India

Guru Nanak Institution of Technical Campus | Bachelor of Engineering in Computer Science and Engineering (GPA 3/4) University College of Engineering

Major Courses: Data Structures, Design and Analysis of Algorithms, Web Technologies, OOPS, Software Engineering, Operating Systems, Cloud Computing, Software Project Management, Object-Oriented Analysis and Design, Computer Architecture, Programming.

KEY PROJECTS

02/2020

G Match [Web Application]

- Efficiently utilized proprietary data formats such as JSON to maintain the project standards by ensuring functionality.
- Implement high-quality codes and create detailed software development plans for B2B communication by using Call of Duty Rest API.
- Proficiently added the functionality of matchmaking of the players of Call of Duty as per their behavior.
- Introduced **continuous integration and continuous deployment** (CI/CD) Pipeline when the team enabled the code to GitHub.

ETREC Contribution to the ETREC Team

- Performed end-to-end testing, coordinated with different team members, performed the quality assurance tests, and verified code through different methods.
- Developed test plans, high-level test cases based on business requirement specifications and designed relevant documents.
- Drafted robust Code in Angular Js from the basic and prepared test cases for implementation of the code.

CERTIFICATION

Azure Fundamentals

AWARDS

Best Employ of the Month Best GTA of the quarter at Kennesaw State University

TECHNICAL EXPERTISE

– MICROSOFT OFFICE SUITE
Azure

TECHNICAL EXPERTISE

- FRAMEWORKS

Bootstrap

- PROGRAMMING LANGUAGES

React JS

HTML

- TOOLS

JMeter

- APIS

RESTfulAPI

UI Path

- METHODOLOGY

Agile

Angular JS

CSS

UIPATH

Data Structures

Scrum

STRENGTHS

Business System Analysis

Process Improvement

System Migration | Integration

QA | Rollout | Support

Project Management

Productivity Applications

Tech Savvy

Change Management

Time Management

Mathematical Aptitude

Cloud Computing

SEO