Preetham Karra
Software Developer
Bsglt Soft, Mumbai.

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## Career Summary

Full Stack Software Developer with **4 plus** years of experience with a demonstrated history of working in developing software for the Banking, Health Care and telecom industry Skilled in full-stack development with good knowledge of all the phases of **Software Development Life Cycle(SDLC)**. My main areas of work include:

## Skills

- Experience in technologies of **Java, Spring Boot, C#, .Net MVC, Play Framework**
  Experience in front-end technologies like **JavaScript, Node JS, HTML, CSS.**
- Experience in developing **Restful Web Apis**.
- Experience in designing and developing **Client-Server applications**, **Software as a Service(SaaS) applications.**
- Experience in designing and developing relational databases, writing views, functions, stored procedures to perform database operations using **T-SQL, Microsoft SQL Server Management Studio.**
- Little Experience in deploying through **Jenkins**, **Azure Services.**
- Experience with **GitHub, IIS,Play Framework, Visual Studio Code/2017/2019, SQL Server Management Studio(SSMS).**
- Used **Agile** project management frameworks like **Scrum**.
- Good Knowledge of **Object-Oriented Design, Data Structures, and Programming**.

## Experience

**Brillio, Hyderabad- SOFTWARE DEVELOPER (July 2022 - Aug 2023)**

**Project: Intelligent Edge Network - Networking (July 2022 - Aug 2023)**

**Project Summary:** IEN stands for Intelligent Edge Network which is a wireless network connection to provide orders for different vendors like Cisco, Ciena and Nokia. Providing orders for different bandwidths to IF and OOF. A brief overview is provided of Verizon wireless citywide efforts to provide more robust wireless service to Cisco through the collocation of small cells on existing city-owned infrastructure. These Small cells will provide the Cisco/Ciena much needed improvements in network capacity and coverage.

**Role Summary:**

- Collaborate with stakeholders to gather and analyze project requirements.
- Involved in providing recommendations on technical solutions for project requirements.
- Involved in coding for all modules like creating new endpoints or modifying existing end-point logic based on        business requirements by using spring boot microservices.
- Involved in application deployment in different environments by using Jenkins.
- Involved In creation/modification of Scheduler service wherever it is required depends up on project requirements.
- Involved in giving production support as well as end to end application support.
- Involved in debugging the QA reported issues by using Splunk.
-  Involved in testing changes by using Swagger Api.

**Tech Stack:** JAVA, Play Framework, JavaScript, SQL Server, NodeJs, GIT, Jenkins, JSON, HTML, Oracle DB, CSS.

## BSGIT SOFT, MUMBAI - SOFTWARE DEVELOPER (FEB 2020 -June 2022)

### Project: Turing- Banking (FEB 2020 - June 2022)

**Project Summary:** Companies flagship CBS was launched to cater to the needs of Co-operative banks. Subsequently, this has been extended to NBFC's. The software has become a one step solution for handling all the functions of the banks. It has 20+ integrated channels like GST and Shares. The highlights of CBS are the Loan, CRM, FRM modules and the security features.

### Role Summary:
● Working on companies product CBS (TURING) which is being used by 50 co-operative banks.
● Developed several Web based modules using JAVA, HTML, JavaScript, Jquery, nodeJS, Sql Server, Oracle DB in Banking solution using Windows Server.
● Implemented Customer Risk Management in the CBS.
● Owner of Customer Maintenance (CRM), Risk Management, Locker, SMS modules in our CBS.
● Implemented Forex module.
● Implemented CBS Tasks (D, M, Q, HY, Y).
● Helpdesk functions to resolve project related issues and fixes.
● Live and UAT Setup and extended quality assurance activities.
● Performance optimization and troubleshooting.
● Mentoring two junior software developers in the team.
● Communicates team needs to other teams.

**Tech Stack:** JAVA, Play Framework, C#, .Net MVC, JavaScript, SQL Server, NodeJs, GIT, Jenkins, JSON, HTML, Oracle DB, CSS.
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## SWAAS SYSTEMS PVLTD, CHENNAI - SOFTWARE DEVELOPER (Jan 2019 - Aug 2019)

### Project: Kangle (Jan 2019 - Aug 2019)

**Project Summary:** Kangle helps HR / Training Managers create a Learning Path with courses and certifications, sharing digital content to train and validate their employees.


### Role Summary:
●  Extensively involved in all phases - design, development, testing, deployment, and production support.
● Responsible for completing the development of an initial version of the User Management portal.
● Analyzed requirements and designed, developed, and implemented end-to-end web application modules.
● Holding responsibility for Git repositories, workitems assignment, and deployment.
● Providing technical support for the team members with new requirements and reviews.


**Tech Stack:** C#, MVC, SQL Server, JavaScript, HTML, JSON, CSS.


### Project: Hi-Doctor (July 2018 - Jan 2019)

**Project Summary:** Companies flagship HiDoctor framework was launched to cater to the needs of Pharma. Subsequently, this has been extended to Pharma OTC and Medical Devices companies. The framework offers a new level of sales integration, with customer relationship management, EDetailing and analytics-based closed-loop marketing all in one place.

**Role Summary:**
- Involved in designing and developing data extraction modules.
- Maintaining existing system, bug fixing.
- Deployments.
- Developed front-end and back-end for several user-management screens.

**Tech Stack:**  C#, MVC, SQL Server, JavaScript, HTML, JSON, CSS.

# Education

**SCSVMV  university, Chennai-** *2014-2018*

B.Tech, Computer science and Engineering. GPA 8.01

**Narayana Junior College, Kakinada-** *2012-2014*

Intermediate, MPC. Percentage:87.1%

**Oxford Residential School, Narendrapuram**- 2011-2012

Board of Secondary Education,  SSC, GPA: 9.3

# Areas of Interest:

- Microservices.
- Web Development.
- Cloud and Distributed Systems.
- Banking Domain

# Personal Details:

Date of Birth: 07-May-1997

Gender: Male

Nationality: Indian.

**Place:** Toronto- Karra Preetham.