

# Gautam Kumar

## Software Developer

Passionate Software developer with 4+ years of experience developing robust code for high-volume business.



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## WORK EXPERIENCE

### Software Developer

Siemens Technology and Services Private Limited

07/2019 - Present

Bangalore

Project- cRSP-NG

- I Worked on the cRSP-NG project. It is a web application developed for Siemens clients. It is an evolution on the classic application, which is used by technicians to remotely connect to the devices to know the fault, or to configure or upgrade the device rather than visiting the site where the device is placed.
- I am currently working on the DIL project, it is an integration layer which binds the data from different sources into a single unified view with the help of several microservices which includes Data service layer, Data picker UI, Tableau Web data connector UI and tableau web data connector service.

### Software Developer

Emids Technologies Pvt Ltd

02/2016 - 07/2019

Bangalore

eMids is a leading provider of digital transformation solutions to the healthcare industry, serving payers, providers, life sciences, and technology firms.

Projects

- Verscend - Busf (Business Unit Standard format): This Application is Analytics application which leverages unparalleled clinical and financial data-sets to deliver deep insight into the performance of the healthcare system. It includes various Business Units such as Payment Accuracy, Risk Adjustment, and Quality Intelligence. This Application helps end user to create various Client and Product based on the selected business unit.
- IQVIA - TechOps: The Project mainly deals with PMT( Patient Management Tool ) application. It is used by "American Heart Association" (AHA) related Organizations. This is used to capture the heart patients details to their PMT repository and further Measure calculation purpose. Measures are different types of studies related to Heart like Stroke Study, Heart Failure Study, etc.
- Revenue Cycle Solutions (RCS): The Main functionality of this application is submitting the Claims from provider to payer and getting response from payer to provider in the form of EDI files.

## EDUCATION

### Bachelor of Engineering

Visvesvaraya Technological University

09/2011 - 07/2015

Bangalore

Courses

- Electronics and Communication Engineering

## SKILLS

Software Development

Core Java

Data Structures and Algorithms

Spring core

Spring Boot

Spring cloud

Spring Data

REST services

Microservices

Maven

Gradle

Typescript

Database

SQL

AWS EC2

AWS ECS

AWS RDS

Postgre SQL

Docker

Gitlab

SVN

Bitbucket

Angular

JavaScript

Spring Security

TDD

## PERSONAL PROJECTS

Head Movement Based Voice Enabled Wireless Device Switching For Physically Challenged. (07/2013 - 02/2014)

- Aim of the project is to design and construct head movement controlled device switching system for physically challenged. The user can wear the device to head and with simple head movement's he can request the basic needs like water, food or medicine using MEMS technology.

Wireless Bomb Detection and Disposal Robot (09/2014 - 04/2015)

- Aim of this project is to provide safety to the bomb disposal squad by providing an extra line of defense. In our project we propose to design a robust wireless bomb disposal robot that would be capable of reaching close to the objects of threat, detect it and real scenario can be observed through the video camera which can send back video feedback to the observatory.

## ACHIEVEMENTS

Star Award

Had been awarded as Star Developer for getting the zero defects continuously and solving the maximum number of stories for Q1'17

Cause for Applaud Award

Awarded for developing the maximum number of user story in a short period of time and getting the minimum defects for Q1'18

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency