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MANOJ KUMAR

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EMPLOYMENT

Software Engineer	GE Healthcare	August 2018 - Present
<ul style="list-style-type: none">Working as a part of the CT software team, design and built an application which shows system activities in an interactive fashion.Introduced an automation script which performs the installation and setup of CT software (this includes OS installation), resulting in saving around 10% of manhours in different sites.		
Junior Software Engineer	Geojit Technologies	March 2014 - May 2016
<ul style="list-style-type: none">Worked in the team that develops the application for share trading which runs on the Windows platform.Created a single code base with multiple customization, which was scattered in different projects earlier.		
Dot Net Developer	Ismart Business Solution Private Limited	July 2013 - February 2014
<ul style="list-style-type: none">Worked with the team which developed the application for maintaining the agricultural activities.Created an alert module which sends SMS to responsible people if the availability of raw materials is less than particular limits.		

Languages and Technologies

- Programming Languages - Java, Python, Angular, Linux Shell (basic)
- Operating System - Linux, Windows, Android
- Database - MySQL, PostgreSQL
- Frameworks and tools - Spring boot, Junit Testing, Sonar, Jenkins, Docker and Kubernetes
- Others - GitHub, Maven, Nginx

EDUCATION

Palakkad, Kerala, India	Sreepathy Institute of Management and Technology	June 2009 - May 2013
<ul style="list-style-type: none">B.Tech. in Computer Science and Engineering. CGPA: 8.01/10Main coursework: Data structures and Algorithms, Computer networking, Operating systems, Database management system and Compiler design.		
Puttaparthi, Andhra Pradesh, India	Sri Sathya Sai institute of Higher Learning	June 2016 - May 2018
<ul style="list-style-type: none">M.Tech. in Computer Science . CGPA: 8.00/10Main coursework: Machine learning, Digital image processing, Mining of massive datasets, Distributed systems and Computer architecture.		

ACHIEVEMENTS AND RESPONSIBILITIES

- Received an excellence award twice from GE Healthcare, one given for extraordinary performance in a quarter.
- Active contributor of the open source project https://github.com/UCDS/health4all_v3 which is being used in several hospitals.
- An active member in Sri Sathya Sai Village Service Program Grama Seva, an annual social service program covering 150 villages in Anantapur district of Andhra Pradesh, India (2016).
- Won second prize in the National level Android application development competition conducted by IIT Madras (2013).