Kumar Sahastranshu

Software Engineer

To secure a promising position that offers both a challenge and a good opportunity for growth.

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📍 Bangalore, India

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📱 9380546475

📅 08 January, 1995

github.com/ksssr801

EDUCATION

B. Tech
Silicon Institute of Technology, Bhubaneswar

08/2013 – 05/2017 *Information Technology, 7.19 CGPA*

Intermediate
Kairali School

04/2010 – 04/2012 *CBSE, Science, 66.8%*

PROJECTS UNDERTAKEN

Summit Communications Ltd., Bangladesh (09/2017 – 05/2018)
- Network Management System is a product used to discover different devices(PC, Servers, Switches, Routers, DG Generator) in a network, monitor, analysis, management and generate the intelligent notifications and customizable alerts for the devices.
- Developed different widgets for the dashboard in the product using technologies/frameworks Django, AngularJS, ReST and PostgreSQL.
- Wrote configuration files for many of the devices, having knowledge about the MIB(Management Information Brochure) Structure.
- Implemented custom field module for the product.

Everest 5.1 - Product Development (06/2018 – 11/2018)
- Integrated NMS (Network Management System) with some of the module of the product SM (Service Manager).
- Developed good knowledge of NMS.

Indian Navy - Project Varun (01/2019 – Present)
- Monitored different kind of non-polling devices like DWDM (Dense Wavelength Division Multiplexing) and OTN (Optical Transport Network) running over the technologies IP/MPLS.
- Implemented CMDB structure in NMS while integrating with BMC Remedy (ITSM Tool).
- Ticket Generation implementation to BMC Remedy from NMS using SOAP UI Tool (SOAP XML).
- Worked over different modules of the product like Dashboard, Reports and Topology.

WORK EXPERIENCE

Software Engineer
EverestIMS Technologies

09/2017 – Present *Bangalore, India*
EverestIMS Technologies (Everest) is an Indian software product company offering Infrastructure Management, Service Management & IoT Management tools.

Achievements/Tasks
- Did development at client location also (Hyderabad, Delhi).

SKILLS

Python · Django · PostgreSQL · Linux · GitHub · ReST Framework · MySQL · ORM · Data Structure · Problem Solving · Javascript · HTML · Git · Basic React JS · Computer Networks · AngularJS

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

INTERESTS

Drawing · Sports · Travelling · Music