

AKARSHAN KUMAR GHOSH

Software Engineer

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SUMMARY

An aspiring Software Engineer who loves exploring new technologies and writing code that isn't just efficient, but a beauty to look at. I'm Akarshan Ghosh, and I bring code to life. Currently looking for opportunity to bring extra sparks to their already shining code base.

PROFESSIONAL EXPERIENCE

Jr. Software Engineer

Ascent Intellimation

2018 - 2020 Pune, India

Ascent Intellimation is IIOT based company providing real time solution in Industry 4.0

- Worked on building a platform that provides a business in-depth analysis and control of all its functional lever.
- Single handedly developed web based application for real time monitoring of production and material consumption in different industry.
- Responsible for creating almost 100% of the entire project individually using Java ,Jasper and MYSQL.
- Have created an utility for genetating and executing the sql and jasper files from local system to client machine for directly importing the reports module.
- Redesigned the report generation module & optimized the code upto 30% .
- Managed over 10+ large delivery projects with a maximum team size of over 5 (onsite/offshore).
- Generated more than 50 reports by using the crystal reports tool and jasper).

PROJECTS

Siemens-BIAL

2019 - 2020 Bangalore,India

The project was implemented to monitor the daily energy consumption at the Bangalore airport by continously accessing the real time data.

- Developed client specific report generation utility where client can generate report of the energy output at the desired frequency.
- The application is used to monitor the different lines that has been laid out in the fields and each of those lines the energy input and output of the transformers.
- Used java for backend and MYSQL as database.
- Worked in collaboration with Siemens with 3+ teams members.

ACHIEVEMENTS



IOT championship

3rd place in National IOT championship



Client Appreciation

Received appreciation for excellent work during project delivery as gift card of 1000 rupees amazon card

TECH STACK

JAVA

MYSQL

GIT

REACT

HTML/CSS

JASPER

EDUCATION

B.E, Computer Engineering

Dr.D.Y.Patil Institute of Engineering management and Research

2014 - 2018

GPA

7.9 / 10.0

LANGUAGES

Hindi

Native



English

Native



HOBBIES



Computer Gaming



Playing Chess



Travelling