

AMIYA ANURAG SWAIN

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PROJECT ENGINEER (Design & Development Synopsis)

To experience the diversity of challenges and opportunities in the field of engineering and to enhance my skills in order to achieve greater heights and contribute towards organizational goal as well as personal growth.

CURRENT COMPANY WORK EXPERIENCE:

- Organization : M/s Rockwell Automation India Pvt Ltd, Noida
- Designation : Project Engineer
- Duration : Since April, 2019 to till date(3 years 4 months)

PREVIOUS COMPANY-1 WORK EXPERIENCE:

- Organization : M/s BEUMER INDIA Pvt Ltd, Gurgaon
- Designation : Sr. Associate – Automation (2.5)
- Duration : Since March, 2016 to 8th April 2019 (3 years 1 months)

PREVIOUS COMPANY-2 WORK EXPERIENCE:

- Organization : M/s DYANAMIC ENGINEERS LTD (Auth. Rockwell System Integrator), Noida
- Designation : Design Engineer (Around 3 years)

Roles and responsibilities:

These 2+ years of experience software & corporate sector lead me to better learning in efficient way & define skills sets as:-

- Time is a duty, quality is key to success and followed many waterfall and agile processes including SharePoint & Jira. Used extreme programming techniques for customer related works.
- Within team interaction and check the various alternative designs within short spans according to feasibility. Share & Learn sessions conducted within team for development in various key knowledge transfers and good practices.
- Testing of tools & proposal estimation tools for PLC cabinets are being designed.
- Analyzing & Solving Queries of Clients, & accordingly make compliance reports related to it. I had worked as a deportation engineer to Beumer Middle East, Dubai for design assistance of cris-bag sorter design works for standards on Eplan for automatic scheme generation.
- RA products, process and KPI has been maintained in company growth in production efficiently & effectively. W3C, IEEE UL & IEC standard knowledge has been learned for better improvement as standard practices.
- Also Time management and Annual Goal planning and execution as well as the assertive steps to implement throughout year has been logged and maintained throughout. Worked upon KOM, key focused and delivery schedules. Maintenance of Project QMS prospective for audit folders and reports.
- Reviewing peer tasks and manipulation and reduction of man hours are some of new skills I have learned.
- As previously I worked upon a lot in electrical systems, Preparation of Electrical design and engineering of systems for new installations, system architect diagrams using IAB, system retrofits, system replacement and system upgrades. Design, Estimation & selection of – Electrical system & controlling units (General Arrangements and System configuration for the system) .

SCHOLATICS

- B.Tech in Electrical & Electronics Engineering with 72% (7.7 C.G.P.A.) from ABIT, Cuttack Under BPUT affiliated to AICTE in 2012. Passed XII C.H.S.E. board scoring 59% in 2008. Passed X B.S.E. board scoring 76 % in 2006.

TRAINING & PROJECTS

- Few certifications from udemy and other resources included to grow in career and other management skills. Java programming and JS has been done.
- Four months practical training on PLC/Drives/SCADA. Gained knowledge of PLC Programming, Project handling with AB/Siemens software's in DIAC, Noida .

TECHNICAL SKILLS SUMMARY

- Backend programming (Java, MySQL, Springboot, Hibernate, Docker, Microservices, Restful, Soap, GIT).
- Tool creations using excel VBA, API testing.
- Knowledge and experience in control/automation industry processes.
- Designing of System network Architecture, LAN, WLAN, UTP, STP, Ethernet, Fiber, DLR, LT, PLC, Drive, Remote IO, Server cabinets, instrumentations.
- Design & Selection as per required hardware, documents & information by customer inputs. .
- CAD–EPLAN electric Design, Development and reviews. Databases creation, maintenance and managements.
- Data mining & Analysis works and standard schematic for global parts support works also has been added by my skill set lists using Excel, SQL and mdb.

PROFESSIONAL SOFTWARES

- Java programming using Eclipse & IntelliJ Idea with low level coding. Error handling & debugging.
- JS+ css+ html tasks using VScode, Bit of bootstrapping and python skills.
- MS Office (MS WORD, EXCEL + power query + VBA, MS team, POWERPOINT, LYNC, Skype, Outlook, Note) PLM, PDM, and Internet Applications like internet explorer, chrome, Firefox, SharePoint work flow management.
- This includes citrix based operation & remote virtual machines loading. AutoCAD, ACADE, NEWS, bit of VBA.net scripting.
- Process Organization of BOQ software for procurements (BIPO,SAP,IFS, Eplan, CAD).
- Other Calculation Software (with RA developed software like NEWS tools, IAB).
- Strong work ethic and impeccable integrity, Exceptional versatility, Confident, flexible & adaptable to any sort of work.

STRENGTHS

- Team & Peer team collaboration.
- Good communication skills.
- Execution of job with proper quality as required.

PERSONAL DOSSIER

Date of Birth : Nov 05, 1990
Gender : Male
Marital Status : Married
Languages Known : English, Hindi, Odia
Hobbies : Dancing, Learning Languages, New skill developments, finance, web3.0 & block chains.

DECLARATION: -

I hereby declare that all the information made above is true to the best of my knowledge & belief.

Date: 25.08.2022

Place: NOIDA

AMIYA ANURAG SWAIN