

BHAGYESH SUSHIL BANSOD

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Address: 722, New Nandanwan, Near Water Tank, Nagpur-440024

CAREER OBJECTIVE:

To work in an organization where I can acquire new knowledge and sharpen my skills and put my efforts for achieving organizational as well as individual goals.

EXPERIENCE:

Previous Company (From January-2022- November-2022)	Aideas Engineering Pvt. Ltd. Bharatnagar, Bangalore.	Automation Engineer-DCS <ul style="list-style-type: none">Basic knowledge of IEC61850.ABB 800xA (Series-6)ABB 800xA Control Builder.ABB 800xA Compact HMI & Compact Control Builder. Projects: <ul style="list-style-type: none">Empire Gen: Migration & Testing.Barossa, Singapore (Oil & Gas): HMI Screen Development & Dynamization. (Oil & Gas)ACCIL (Steel): Migration of SCADA Screens & Dynamization.ACC, JAMUL (PMS): HMI Screen Development.
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EDUCATIONAL DETAILS:

B.E - ELECTRICAL	K. D. K. College of Engineering, Nagpur	2018-2021	8.7 CGPA
DIPLOMA- ELECTRICAL	Nagpur Polytechnic, Nagpur	2015-2018	73.33%
SSC	Gayatri Convent, Nagpur	2014-2015	80.00%

TECHNICAL SKILLS:

- Frontend:** HTML, CSS, JavaScript, Typescript
- Backend:** Core Java, Advanced Java
- Library:** Reactjs, Redux, Tailwind CSS
- Framework:** Spring Boot
- Database:** SQL, MongoDB
- Tools:** Microsoft Visual Studio Code

CERTIFICATIONS:

Frontend: HTML, CSS, Bootstrap, JavaScript, Typescript, Reactjs, Redux, Tailwind CSS Backend: Java (Core & Advanced), Springboot	ARC Technologies & Institutions, Nagpur
Basics of Networking	Online
Post-Graduation Diploma in IndustrialAutomation (PGDIA)	Ellen Technolab, Bangalore
Fundamentals of OT Cybersecurity(SCADA)	Udemy

PROJECT DETAILS:

Project Title	ROVER- A VR Motion Gaming Suit
Team Members	1
Tools & Software used	Arduino microcontrollers & Arduino IDE
Description	<ul style="list-style-type: none">ROVER is a motion gaming controller for shooting games.It is Arduino and IMU-based suit. It has a vest with types of tactical equipment attached to it. It has two guns for switching weapons in games. The information is then sent to a computer that translates the data into the game movements through Arduino pro micro. Some vibrating sensors are also installed to feel the impact of grenades.

Project Title	Detecting Micro-Grid Synchronization Failure using ZigBee
Team Members	6
Tools & Software used	Micro-controllers, Visual Studio
Description	<ul style="list-style-type: none">The system presents the development of microcontroller-based islanding detection for power generating unit connected to the micro grid.The system used variable frequency generator using timer IC section for changing the frequency of supply, while a standard variac used for changing supply voltage and also observing test conditions by a lamp load being driven by relay driver IC ULN2003 from the microcontroller output as state above.

GENERIC SKILLS:

- **Management**- Gathered people with different ideas to make intercollegiate event possible.
- **Smart Work**- Completed the task with combining new ideas in efficient aspects.
- **Team Work**- Worked for college Magazine in team for two years.
- **Good Observer**- Always seeking for new information.
- **Project Coordinator**- Helped college student for developing their college project.

EXTRA CURRICULAR ACTIVITIES:

- Attended a week training at **“The Electric Loco Shed”, AJNI, NAGPUR.**
- Received Best Performance Award in **“IOT”** held by **“L-TECH LABS, WARDHA”.**
- Actively participated & organized college technical events.
- Worked with the Non-Government Organization (NGO) named as **“ROTARY CLUB”.**

PERSONAL INFORMATION:

Father's Name : Shri. Sushil Sudhakar Rao Bansod
Date of Birth : 7th April 1999
Gender : Male
Nationality : Indian
Languages : English, Hindi, Marathi.

DECLARATION:

I hereby declare, the above written particulars are true to the best of my knowledge and brief.

Date:

Place:

Signature