



# Abhinav Mukwane

## GET IN CONTACT

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## PERSONAL DETAILS

- Current Location Nagpur
- Date of Birth May 08, 1996
- Gender Male
- Marital Status Single / Unmarried

## SKILLS

- Java
- Spring Boot
- React.Js
- Node.Js
- Javascript
- J2Ee Web Services
- Data Structures And Algorithms
- HTML
- CSS
- JSP Servlets
- JDBC
- Operating Systems
- Linux
- Software Development Methodologies
- SDLC
- Fullstack Development
- SQL
- Docker
- GIT

## TECHNICAL SKILLS

- MSCIT
- PLC SCADA
- Oracle ERP
- Auto CAD
- MATLAB
- SAP
- SQL Database
- JAVA
- Html/Css
- Fullstack Development

## EDUCATION HISTORY

### Post Graduation

Course	PG Diploma( Post Graduate Diploma in Advanced Computing (PG-DAC) )
College	Centre for Development of Advanced Computing (CDAC)
Year of Passing	2022
Grade	70%

### Graduation

Course	B.Tech/B.E.( Electrical )
College	Rashtrasant Tukadoji Maharaj Nagpur University
Year of Passing	2017
Grade	7.50/10

### Class XII

Board	Diploma
Medium	English
Year of Passing	2014
Grade	60-64.9%

### Class X

Board	Maharashtra
Medium	English
Year of Passing	2011
Grade	65-69.9%

## WORK EXPERIENCE

Feb 2021 to Feb 2022

### Executive Engineer at Raychem RPG Pvt. Ltd., Pune

1. Strategic buyer with expertise in Planning and purchasing raw materials/Consumables/Capital equipment with cost effective methodologies& complying with quality standards. 2. Responsible for entire Material function including material planning, procurement, vendor-development, vendor evaluation, vendor approval & controls. 3. Cost Analysis for items to be procured. 4. Co-ordination with technical teams for getting correct technical specifications of items to be procured. 5. To ensure zero-line stoppages due to material unavailability. 6. Cost Control: Achieving Cost Control through negotiation with vendors and Alternate Vendor. 7. Co-ordination with Production, Account & other dept. 8. Fund allocation for vendors.

May 2018 to Jul 2019

### Graduate Engineer Trainee at Raychem RPG Pvt. Ltd., Pune

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## LANGUAGES KNOWN

- Marathi
  - Hindi
  - English
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## COURSES & CERTIFICATIONS

- PLC SCADA
  - MSC-IT
  - Post Graduate Diploma In Advanced Computing (PG-DAC)
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## SOCIAL LINKS

- <https://www.linkedin.com/in/abhinav-mukwane/>

1. Production Plan according to the Marketing new files released and forecasting jobs according to plan. 2. Upload weekly plan in DrishTi App for digital monitoring of jobs manufacturing as per plan. 3. Responsible for maintaining close coordination between operations & marketing. 4. Providing schedule of delivery to marketing as per sales plan. 5. Tracked the delivery of all project-related materials. 6. ERP procurement based on Oracle & online purchase requisitions.

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## PROJECTS

### Vehicle Servicing Management System, 30 Days

1. The Vehicle Servicing Management System is a web application designed to bridge the gap between vehicle user and garage owner. 2. This web application allows to have complete control over garage online by keeping track of all garage operations by ensuring service quality. 3. Tracking vehicle servicing stages and recording client vehicle history by keeping database for providing proper servicing of vehicle by garage owner. 4. This system provides transparency between vehicle user and garage owner.

### Induction Motor Protection from Single Phasing, Overvoltage and Over Temperature, 90 Days

The project is designed to protect an induction motor from single phasing, over voltage and over temperature. Providing a protection system is very important in industries, using lot of motors such that production is not hampered owing to failure of any motor. If any of the phases, out of the 3 phases is missing, if the voltage level gets disturbed and if the temperature of the motor during operation exceeds the threshold value, motor stops immediately to provide safety to the industrial motor.

### Exploration Of Sustainable Energy in Resolving Uninterrupted Power Services, 90 Days

In this project we have design and build an electrical circuit to perform automatic switching operation between solar power supply, battery power supply and state electricity board power supply. Here we use relay and microcontroller 8051 for the automatic operation. First relay is connected to the solar and battery where, when the solar energy gets decreased then relay will auto shift to battery. Another relay is connected between the battery and electricity board supply, it will auto switch.