

# **Abhinav Mukwane**

Completed Post Graduate Diploma in Advance Computing (PG-DAC) from C-DAC, Pune Full Stack Developer

# **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
- HTML
- CSS
- Data Structures And Algorithms
- · Software Development Methodologies
- SDLC
- · Fullstack Development
- SQL
- Docker
- GIT
- MySQL
- Agile
- J2Ee
- MongoDB

## **COURSES & CERTIFICATIONS**

- PLC SCADA
- MSC-IT
- Post Graduate Diploma In Advanced Computing (PG-DAC)
- English Typewriting 40 W.P.M.
- Marathi Typewriting 30 W.P.M.

# **PROFILE SUMMARY**

Having pursued a Post Graduate Diploma Advance Computing (PG-DAC) from C-DAC, Pune. I have developed core skills as Java, DSA, OOPS with Java, OS, Linux shell scripting, ASP.NET, C#, React.js, Node.js, HTML, CSS, Java Script, Docker, Jira, Spring Boot, JSP, Servlet, Database(SQL) and Software Development Methodologies(SDLC).

## **EDUCATION HISTORY**

#### **Post Graduation**

Course Post Graduate Diploma in Advanced

Computing (PG-DAC)

College Centre for Development of Advanced

Computing (C-DAC)

Year of Passing 2022 Grade 70.25%

#### Graduation

Course B.E. (Electrical Engineering)

College Rashtrasant Tukadoji Maharaj Nagpur

University

Year of Passing 2017 Grade 7.50 CGPA

## **Diploma**

Board Diploma in Electrical Engineering

Medium English Year of Passing 2014 Grade 63.41%

## Class X

Board Maharashtra State Board

Medium English Year of Passing 2011 Grade 66.00%

# **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

# **LANGUAGES KNOWN**

- Marathi
- Hindi
- English

## **SOCIAL LINKS**

- https://www.linkedin.com/in/abhinav-mukwane/
- · https://abhinav-mukwane.netlify.app

#### OTHER INTERESTS

Playing Chess and solving different types of Rubik's Cube.

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

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.

#### **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 allow 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 Pow er 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 micro-controller 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.