

# Abhinav Mukwane

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## Education

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### Centre for Development of Advanced Computing (C-DAC)

*Post Graduate Diploma in Advanced Computing (PG-DAC) | Full Stack Development*

**Mar 2022 – Sep 2022**

*Percentage : 70.25*

### Rashtrasant Tukadoji Maharaj Nagpur University

*B.E. (Electrical Engineering)*

**Aug 2014 – June 2017**

*CGPA : 7.50*

### Maharashtra State Board of Technical Education (MSBTE)

*Diploma in Electrical Engineering*

**Aug 2011 – June 2014**

*Percentage : 63.41*

## Experience

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### Trust Fintech Limited (Aug 2023 – Present) Nagpur, India

*Software Developer*

- Developed and maintained full-stack web applications using ASP.Net MVC and Web API in the Banking Domain, focusing on Loan Origination Systems (LOS), ONDC Credit Applications and GST Suvidha Provider.
- Strong command over JavaScript, jQuery, AJAX, JSON, and LINQ, facilitating dynamic and interactive user experiences and efficient data handling.
- Experience in Working on MS SQL and MySQL databases.
- Creating Stored Procedure (Proc.), functions and View (Virtual Table) in MS SQL and MySQL databases.
- Experience in creating front-end of applications using HTML, CSS, JavaScript, jQuery, Bootstrap and React.js.
- Built, tested and automated RESTful APIs using Postman, implemented pre-request and test scripts using JavaScript in Postman to handle dynamic data, automate workflows, and validate Web API responses.
- Deployed and maintained ASP.NET web applications on IIS (Internet Information Services) and Azure Cloud.
- Proficient in version control systems including Git and GitHub to ensuring efficient code management.

### Raychem RPG Pvt. Ltd. (Feb 2021 – Feb 2022) Pune, India

*Executive Engineer*

- Work with development teams and product managers to ideate software solutions for DrishTi web Application for digital monitoring of production.
- Developing and maintaining web-based applications and Web API.
- Worked with SQL, MySQL, and MongoDB, ensuring seamless data flow between databases and web applications.
- Experience in creating front-end of applications using HTML, CSS, JS, Bootstrap and React.js.
- Sound knowledge on Object-Oriented Programming Concepts.
- Created reports and dashboards using Oracle ERP to analyze procurement performance, inventory levels, and material usage, providing insights for decision-making.

### Raychem RPG Pvt. Ltd. (May 2018 – Jul 2019) Pune, India

*Graduate Engineer Trainee*

- Using Oracle ERP for production planning, scheduling, and reporting functions, including generating work orders and tracking production progress.
- Utilized Microsoft Excel to create and maintain production reports, including production schedules, inventory levels, and capacity utilization.
- Assisted in the planning and scheduling of production activities based on demand forecasts, capacity constraints, and inventory levels. Using Oracle ERP for production planning, scheduling, and reporting functions, including generating work orders and tracking production progress.

## Projects

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### **PMEGP Portal (Gov. Project) |** ASP.NET MVC using EF, C#, Web API, SQL, jQuery, AJAX, Bootstrap 5,

- Developed and implemented the web portal for MSME PMEGP Scheme aimed at promoting self-employment and entrepreneurship by providing financial assistance with subsidies to micro and small enterprises.
- Collaborated with government officials to understand requirements and ensure compliance with the scheme's objectives.
- Implemented the following end-to-end flow within the portal: **Applicant Submission:** Applicants submit business plan. **Nodal Agency Review:** Applications are reviewed and approved by the nodal agency. **Bank Processing:** Approved applications are forwarded to partner banks for loan processing. **Physical Verification:** Banks schedule physical verification of the applicant's project. **Loan Disbursement:** Upon successful verification, banks approve and disburse loans. **Subsidy Disbursement:** Subsidy is calculated and disbursed based on eligibility.

### **Loan Origination System |** ASP.NET MVC using EF, C#, Web API, SQL, jQuery, AJAX, Bootstrap 5, Git

- Developed this web application to automate the process of loan application, approval and disbursement.
- Integrated multiple external services to streamline the loan application process, like Aadhaar & PAN to secure identity verification, OCR (Optical Character Recognition) that extracts text from scanned documents to automate data entry and reduce manual errors, Credit Bureaus & GST to assess their financial health and eligibility for a loan.

### **ONDC FIS Credit Buyer App |** ASP.NET MVC using EF, C#, Web API, SQL, jQuery, AJAX, Bootstrap 5, Git

- Developed and implemented web application using ONDC FIS Credit Getaway API, for easy access to loans through an open network. It allows users to apply for credit seamlessly by connecting them with financial institutions that offer loans based on their requirements.
- Integrated an Account Aggregator Service (API) to enable secure and efficient data aggregation across various financial institutions for credit assessment purposes.
- Designed and integrated user-friendly interfaces with dynamic content, leveraging jQuery and Bootstrap for responsiveness and interactivity.
- Managed backend functionality for data storage and retrieval using SQL Server and Entity Framework to ensure robust, efficient database operations.

## Technical Skills

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**Languages/Frameworks:** ASP.Net MVC, ASP.Net Web API, C#, Dot Net, jQuery, React.js, JavaScript, HTML, CSS, Bootstrap, Node.js, Java, Spring Boot

**Databases:** MS SQL, My SQL, MongoDB, PostgreSQL

**Web Services:** REST, API, SOAP

**Cloud Technologies:** IIS, Microsoft Azure, AWS, Docker, Kubernetes

**Tools:** Jira, Trello, Git, Figma, GitHub

## Certifications

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**Simplilearn | Full Stack Development**

**Jan 2023 – Present**

**MSCE Pune | English Typewriting 40 WPM**

**Nov 2014 – Present**

## Personal details

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**Date of Birth** : 8<sup>th</sup> May 1996

**Marital Status** : Unmarried

**Languages Known** : Marathi, Hindi and English