Rajat Patle

Gondia, Maharashtra, India

✉ rajats.patle@gmail.com

in linkedin.com/in/rajat-patle-1ba440220

Summary

Software Engineer seeking roles in Software Development,Backend Development,Agile Methodology,Software Configuration Management,Design Patterns,Application Development,Software Design,Bug Fixing,Code Development,Django Rest Framework,Python,ReactJS.Worked with Chief Ministers office, Secretariat, Mumbai. Adani Power Ltd, Marketing and sales @cofoz , Bachelor's in Mechanical Engineering.

Experience

Software Engineer
MateBench Software

Aug 2020 - Present (2 years 3 months +)

➢ 2.2 years of experience in MateBench Software.

➢ Experience in working with technologies as Python, Django, Django Rest Framework, SQL Alchemy, and React JS, HTML, JavaScript.

➢ Having experience working with database technologies like MySQL

➢ Knowledge of design pattern Singleton, MVT.

➢ Knowledge of software Configuration Management tools as GitHub.

➢ Project developed under the Agile Methodology following the daily paradigm to track the progress.

CM fellow
Chief Minister Fellowship Maharashtra, Government of Maharashtra

Aug 2018 - Sep 2019 (1 year 2 months)

Achievements/Tasks

Monitoring and tracking of projects status as well as fund allocation for 26 VSTF (village social transformation) villages in LWE (Left-wing Extremism) Gadchiroli District with the help of District collector Gadchiroli. Started a Poultry based livelihood activity by bringing on board NSPDT (National Smallholder Poultry

Development Trust) as a result 1000 families got involved and improved livelihood indicators of District. Contributed to the Aspirational District Programme started by NITI Aayog and helped District Collector to monitor various indicators mentioned by NITI Aayog. As a result, the overall ranking of the district in indicators like education, health & sanitation, Financial inclusion, etc got Improved and also Appreciated by

NITI Aayog. Coordinated With Chief Minister's office on Projects like Indravati River Bridge Construction Project, Construction of Chichdoh Barrage Project in Gadchiroli District. Started Custard Apple Processing Unit in one of the villages of Gadchiroli and around 40 women got their means of livelihood through this initiative and funded through District Innovation Fund. Proposed Library for 45 Ashram Schools and project was funded by ITDP Project office Gadchiroli. Helped to formulate policy for sustainable forest Harvesting methods as the district Gadchiroli had 78%

forest cover which is also a major source of livelihood for tribals. Worked with District Tobacco Control Unit and Muktipath (by SEARCH NGO) to tackle various challeges of
tobacco addiction and to curb its further spread amongst the young Generation.

Marketing And Business Development Intern
COFOZ

Aug 2017 - Aug 2018 (1 year 1 month)

I am someone who has an immense passion for online marketing and have spent the last few years improving my knowledge and levels of expertise in this area. I have a naturally inquisitive and analytical nature, that means I enjoy getting to the bottom of things and looking for ways to make whatever I am working on more efficient and effective. I am also a very hard worker, and if you give me a task, I will not only go away and work tirelessly until it is completed, but I will also do the job the high standards that you expect. When I first heard of the role 'Digital Marketer' a few years ago, I instantly knew this is what I wanted to focus my career on. Finally, I am someone who enjoys keeping up-to-date with developments within the digital marketing industry, and I feel this is really important to ensure you offer your clients the best service possible based on their needs and their business objectives

Graduate Engineering Trainee
Adani Power

Jul 2016 - Jul 2017 (1 year 1 month)

SUPERVISOR-Maintenance

Ash handling plant or ash handling system in thermal power plant are used to cooled down the ash to manageable temperature, transferred to a disposal area or storage which is further utilized in other industries.

Education

Pimpri Chinchwad Education Trust'S. Pimpri Chinchwad College Of Engineering
Bachelor of Engineering - BE, Mechanical Engineering

Jun 2012 - Jun 2016

Bachelor of Engineering in Mechanical is a four- year undergraduate program. It is a field of study that deals with designing and manufacturing any product that requires the principles of motion, energy, and force.During the course of study, students are taught to solve problems in a technical way.

Mechanical engineers are responsible for analyzing problems to see how thermal and mechanical devices help to solve the problems. They develop and test prototypes of devices, change the design, analyze the test results, and oversee the manufacturing process for the device. They also design or redesign thermal and mechanical devices using analysis and computer-aided design

Manoharbhai Patel Military School
High School Diploma

Jan 2005 - Jan 2012

MATH
SCIENCE
HISTORY
GEOGRAPHY
PHYSICS

CHEMISTRY
BIOLOGY

Licenses & Certifications

Entrepreneurship in emerging economies - HarvardX - An Online Learning Initiative by Harvard University through edX
643349cf36634a97b44bc6d18ecf4391

CAD - Catia V5 Course

IELTS 7 - IELTS Official

edX Verified Certificate for Programming for Everybody (Getting Started with Python) - edX
079f7d89f8684f6785815f8534debff4

German Language A1 - Goethe-Institut e.V.

Skills

REST APIs • Python (Programming Language) • Django • Flask • MySQL • React.js • JavaScript • HTML • Cascading Style Sheets (CSS) • Django REST Framework