

# Rajat Khirid

 [github.com/rajat255](https://github.com/rajat255)  [My Personal Website](#)  [linkedin.com/in/johndoe](https://linkedin.com/in/johndoe)  [rajatkhirid@gmail.com](mailto:rajatkhirid@gmail.com)

## EDUCATION

<b>Savitribai Phule Pune University</b> <i>Bachelor of Science in Computer Science with Minors in Artificial Intelligence</i>	9.33/10.0 Overall CGPA <i>July 2020 – Jun 2023</i>
<b>Venutai Chavan Polytechnic</b> <i>Diploma in Computer Technology</i>	90.46% Aggr Percentage <i>July 2017 – Mar 2020</i>

## CERTIFICATIONS

- AWS Cloud Quest Cloud Practitioner - AWS
- Microsoft Azure Cloud Fundamentals - Microsoft
- Introduction to Linux - The Linux Foundation
- Python Certification - Udemy
- AWS Cloud Practitioner Essentials - AWS

## SKILLS

**Computer Languages:** Bash, Java, Python, Terraform, JavaScript, HTML/CSS, SQL  
**Tools:** Docker, Kubernetes, Unix Shell, PowerShell, Git/GitHub, Ansible, VS Code  
**Cloud Platforms:** AWS, Microsoft Azure, GCP  
**Languages:** English, French(B1), Hindi, Marathi

## EXPERIENCE

<b>Canspirit.AI</b>   <i>Cloud Intern</i>	Jan - Jul 2023
<ul style="list-style-type: none"><li>- Managed Cloud Accounts, Created, Setup and Retired Resources</li><li>- Worked on AWS Elastic MapReduce to do Hadoop Tasks</li><li>- Created Instances and Setup software in them like docker, hadoop, kubeEdge, minikube, etc.</li><li>- Deploy kubeedge on AWS/Azure VMs and Physical Devices as well</li><li>- Inducted new Interns</li></ul>	
<b>LTIMindTree</b>   <i>Cloud Engineer Trainee</i>	Feb - Apr 2023
<ul style="list-style-type: none"><li>- Use TerraForm to realise given cloud setup</li><li>- Manage Users using AWS IAM, managed security accesses and groups and policies</li><li>- Monitor EC2 instances and modify security, inbound and outbound rules, etc</li><li>- Create, Operate and monitor various types of AWS and Azure resources</li></ul>	
<b>SMART India Hackathon</b>   <i>Team Leader</i>	Sep - Nov 2022
<ul style="list-style-type: none"><li>- Led a team of 4 members, pitched our project in multiple stages of the Hackathon, Won at the Institute Level</li></ul>	

## PROJECTS

<b>GeekFixx</b>   <i>JavaScript, HTML/CSS, React.js, Machine Learning, Git, Unix Shell, VS Code</i>	2023
<ul style="list-style-type: none"><li>• Developed a web application that acts as your wellness assistant</li><li>• Used machine learning to monitor &amp; identify posture and alert when wrong posture is detected</li><li>• Written in JS with React Framework, the app also helps in reducing eye strain, ear strain, and</li><li>• Experimented with chart.js to create attractive charts to show collected user data</li></ul>	
<b>Dockerize</b>   <i>Docker, Unix Shell, Kubernetes, GCP GKE, VS Code</i>	2023
<ul style="list-style-type: none"><li>• Created docker images of handwritten websites ready to be containerized</li><li>• Used Google Cloud Platform to host the website containers, using Google Kubernetes Engine</li></ul>	