

Profile Details

Amrut C. Umrankar (He/Him)

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Current City - Nashik, MH.

Languages known: English,
Hindi, Marathi.



Profile Summary

- IT professional with 1 year of experience on Privileged Access management (PAM), Identity access management (IAM) under Cyber Security domain.
- Strong analytical skills. Able to learn and adapt to new technologies quickly.
- Having cross domain experience and very eager to learn new/ other domain and technology.

Educational Summary

Examination	University	Year	Result
BTech (Mechanical Engineering)	Pune University (SPPU)	2021	9.61 CGPA
H.S.C. (12 th)	Maharashtra state board	2017	80.31%
S.S.C (10 th)	Maharashtra state board	2015	95.60%

Courses and Certifications

- Programming Fundamentals – Duke University. (coursera)
- Microsoft Excel Skills for Business – Macquarie University.
- School rank 2nd in Math Olympiad.

Skills

- **Skills** : Conditional access policy in Azure AD, Single Sign-On using Oauth and SAML protocol, Python, OOPs, Database, CAD modelling, 3D printing.
- **Tools** : Jupyter Notebook, Azure AD SSO, Azure AD Conditional access, CyberArk, ServiceNow, MS Office, Solidworks. CNC and VMC machines

A Brief Summary of Experience

Identity Access Management(IDAM/IAM) Project, MS-Amlin, UK [Nov 2021 - Present] :

- Configuration of Conditional access policies for MFA and overall access control.
- Configuring Single Sign-On to the client requested application using Azure SSO and Conditional access policies.
- Handled technical communications with onsite members. Regular interactions with client during requirement gathering.
- Providing required privileges (PAM) to the users using CyberArk as per the service request from ServiceNow.

Internship – Revamp Moto Pvt. Ltd., Nashik [Oct 2020 – Aug 2021] :

- Responsible for Suspension designing and prototype development for cargo electric bike.

Technical and Cross Domain Projects –

- Designing and prototyping of 3D printed linkage mechanism for Dynamic suspension shock travel measurement using potentiometer sensor for cars.
- World Rank - 9.** for Suspension Design and prototyping of All terrain vehicle for SAE competition representing college at national and international level (Arizona, USA).
- Build to-do's listing Web Application using Python Flask framework and bootstrap, capable of performing CRUD operations.
- Build Performance prediction and range estimation model in MATLAB based on road information and input speed for electric bike.