B. TECH ELECTRONICS AND TELECOMMUNICATION

Name: Parimal Ingle

Date of Birth: 18th May 1999

e-mail: parimal.ingle16@nmims.edu.in

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OBJECTIVE:

Aspiring Electronics and networking engineer in search of an opportunity to enhance my skills and utilize my knowledge for achieving the target. I would like to implement my ideas, skills and creativity for accomplishing projects in the organization.

EDUCATION:

Degree	Institute	Board/University	CGPA/	Year
			Percentage	
B. Tech	Mukesh Patel School of	SVKM's NMIMs	2.81/4	Currently
	Technology Management &		•	Pursuing
	Engineering			
XII	Mittal International School	CBSE	70%	2017
X	Lions English School	CBSE	8.4/10	2015

TECHNICAL SKILLS:

Domain	Details		
Languages	C++, Java, MATLAB, VHSIC-HDL, Ladder language, Python, JavaScript		
Database	Oracle SQL (RDBMS)		
Data Structure and Algorithms	Linked List, Stacks and Queues, Deques, Trees, Sorting Algorithms, Recursion		
Software	Android Studio, Visual Studio Code, Eclipse, Arduino IDE, ISE Design 14.4, IDEA IntelliJ community Edition, Pad2Pad, Word, PowerPoint, RS logix designer 500, Studio 5000, Auto CAD, SourceTree		
Operating System	Kali linux and other linux distros, Android		
Ethical Hacking	Basics of Hacking using Kali linux, Aircrack-ng, Nmap		
Web Development	Django, HTML5, CSS3, Bootstrap		
Digital Marketing	SEO and SEM		
Version Control	Git		

KEY PROJECTS:

Project Title	Duration	Platform Used	Brief Description
Equipment controller using MATLAB GUI	4 months	Pad2Pad, MATLAB, Arduino IDE	It can control any equipment like motor or light connected to arduino using application on a PC
Packloop packaging machine 1558-61	1 month (internship)	RS logix 500, Studio 5000	PLC program for a machine that packs specified items into boxes.
Automated Parking System	4 months	Android Studio	Made an application that would tell where there is empty parking slot and navigate you to that slot.
Project Based on Wireless communication	1 day (Hackathon)	Android, Windows	Made a system in which a mobile camera on a drone will click photo every 4 seconds and send it to the laptop at ground without internet connection using Wireless routers.

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Weather and To-Do List web apps	2 weeks	Django, Python	Made a weather web site that tells AQI by zip code and To-Do list
			app
Farmer's forum web app	1 week	MongoDB, Express Js,	Built a Farmer's Forum MERN
(farmerforum.herokuapp.com)		React Js, Node Js, HTML,	stack app for Computational
		CSS, Javascript	Agriculture competition organized
		_	by IIT-B.

TECHNICAL - PRESENTATION/WORKSHOPS/ CERTIFICATIONS:

- 1. Won prize, certificate and LOR from college in Hackathon for a wireless communication problem statement.
- 2. Achieved certificate of appreciation for outstanding performance in coding during technical training.
- 3. Certifications for Data Structures and algorithms (Udemy), Python (Udemy), Django (Udemy), Responsive Web Design (FreeCodeCamp) and JavaScript Algorithms and Data structures (FreeCodeCamp), Front End Libraries (FreeCodeCamp).
- 4. Qualified Digital Marketing certification exam by Google Digital Garage.

TECHNICAL/NON-TECHNICAL WORK EXPERIENCE / INTERNSHIPS:

1. Intern at Warade Packtech Pvt. Ltd.

From 5th May to 3rd June, 2019

Control Department - PLC programming, HMI, PLC basics and how automotive machines are made.

2. Promotion/Digital Marketing volunteer at Coding club India

From 8th May to 5th July, 2020

Was part of Mission Helix (Growth Hacker Team) an initiative by Coding Club India.

3. Intern at Eamvey Careers

From 1st July to 1st August, 2020

Full Stack Web Development, website testing, UML

4. Digital Marketing Intern at Newton School

From 1st July to 31st July,2020

Promoting Newton school's courses and increasing their followers/subscribers on social media platforms.

5. Co-Founder/Android app developer at Unlock

From September, 2019 to 1st December, 2020

A startup to replace conventional lock and key system on automobiles with advanced fingerprint systems.

6. Brand Ambassador Intern at SmartKnower partnering E-Cell, IIT-B

From 15th July, 2020 to 15th January, 2021

Promoting their courses and bringing interns for them.

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7. Web developer at UAS NMIMS

From October, 2020 to Present

Member of UAS NMIMS Team, developing websites/ web apps according to the requirements.