ACADEMIC TASK-4 CSE121

(ORIENTATION TO COMPUTING-II)

COMPUTER SCIENCE AND ENGINEERING

Submitted by:

Name: Prajot Nikam

Registration number: 12300525

Roll No.: 17

Section: K23CC

Submitted to :

Chavi Kapoor

LOVELY PROFESSIONAL UNIVERSITY

DECLARATION

I, Prajot Nikam, a student of Bachelor of Technology under CSE discipline at Lovely Professional University, Punjab, hereby declare that

all the information furnished in this project report is based on my own work and is genuine

Your name : Prajot Nikam

Registrartion Number: 12300525

Detail of Career Profiles:

I. Attach your the dream CV under the dream CV coloumn.
II. For video CV you can provide the link of your video recording. You can upload the video on google drive, youtube or any other shareable platform.
III. Thirdly you have to provide the three year career roadmap on Gantt Chart. You can create gantt chart using given link online https://www.onlinegantt.com/ and provide us exported image in the following gantt chart coloumn.

1. Dream CV:

PRAJOT NIKAM

CLOUD ENGINEER

CONTACT

📞 +91-9322811938

✉ prajotnikam7777@gmail.com

📍 Palwal, Haryana

https://github.com/prajot2610

in https://www.linkedin.com/in/prajot-nikam/

EDUCATION

2023-2027
LOVELY PROFESSIONAL UNIVERSITY
- B.Tech Computer Science Engineering.

2020-2022
PRADEEP JUNIOR AND SENIOR COLLEGE
- Senior Secondary

2019-2020
Dharam Public School
Matricuation

POWER SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

TECHNICAL SKILLS

- Programming languages: Python, C, C++, Java
- Web Technologies: HTML5,CSS, Javascript
- Data Mangaement: SQL, Linux

PROFILE SUMMARY

I am pursuing in Bachelor of Technology in CSE (Cloud Computing) as first year in Lovely Professional University in Phagwara, Punjab. Started Learning programming languages to create something new with technology. I am able to resolve the real-world problems and learn from them for future coming problems. I like to interact with other people and like to make friendly with them. I am always open to new challenges and opportunities in engineering .

INTERNSHIPS

- **AWS Cloud Engineer for Freshers Internship**
  Amazon | Jun'24-Jul'24

  - Cloud Expert Internship training is a designed program with structured learning path, aiming to hone your skills to design, develop.
  - Working on real world projects with use of programming in Java , Python.
  - It helps get on hand experience which is valuable for future working with projects.

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  IBM Cloud Architect Internship

  - Cloud Architect is designing and managing the cloud solutions for oraganizations. with use of Python , Java, and SQL
  - Gaining Exposure to project management principles and methodologies for successful cloud implementation projects

• CERTIFICATIONS

• Microsoft Azure - Cloud Engineer

Microsoft Azure Cloud Engineer certifiaction demonstrates proficiency and managing Azure Cloud solutions. It validates skills in areas like cloud infrastructure, networking , security and appllication deployment on the Azure platform.It opens up opportunities for carrer advancements in cloud engineering roles and contribute effectively to cloud projects within organizations leveraging Microsoft Azure technologies.
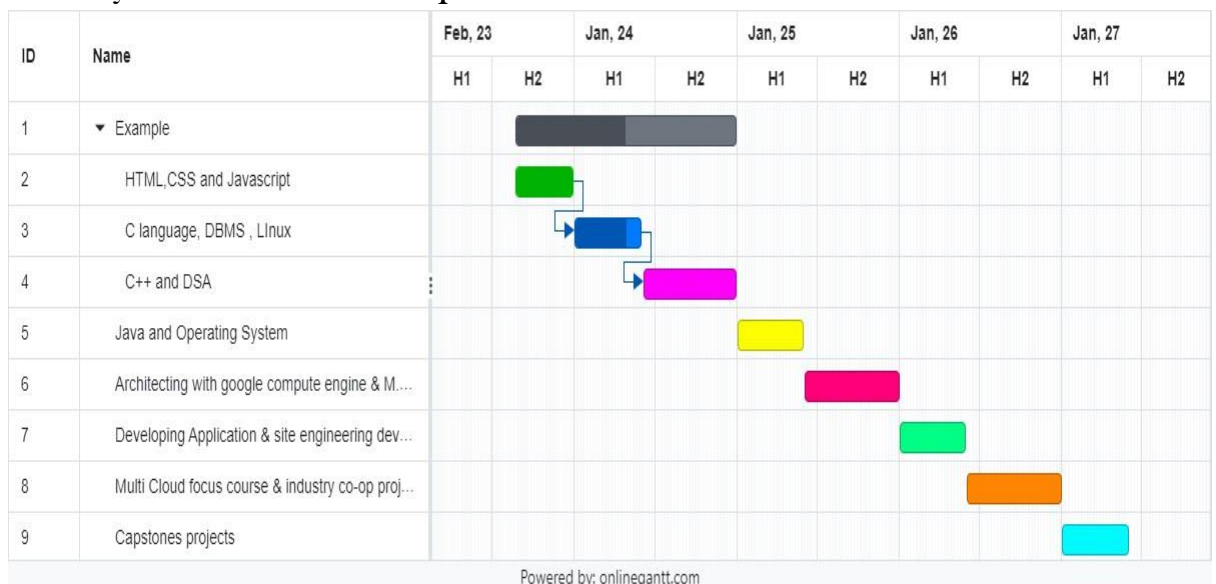
PROJECTS

- Learning Management System
  Domain - App
  Programming languages- HTML,CSS, JavaScript
- Grocery Shooping
  Domain - Website
  Programming languages- HTML,CSS

2. Video CV Link: (Provide link of your video recording)
   Link: https://youtu.be/_ifaR-Qx_-0?si=cUrLUtNiQ1vJbZ2c

3. Three year career roadmap on Gantt Chart:

ID	Name	Feb, 23		Jan, 24		Jan, 25		Jan, 26		Jan, 27	
		H1	H2	H1	H2	H1	H2	H1	H2	H1	H2
1	▼ Example		████	████							
2	HTML,CSS and Javascript		██								
3	C language, DBMS , LInux			██							
4	C++ and DSA				██						
5	Java and Operating System					██					
6	Architecting with google compute engine & M....						██				
7	Developing Application & site engineering dev...							██			
8	Multi Cloud focus course & industry co-op proj...								██		
9	Capstones projects									██	

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PROFILE CREATION

Profile Creation: Full Stack Developer

List the name of the companies for the profile of Full Stack Developer (At least 5 company names are required)	
1.	Capgemini
2.	Brainvire
3.	Clarion Technologies
4.	Cognizant
5.	Accenture

List the Skills required the profile of Full Stack Developer (can add more columns to list more skills)	
1.	Front-end programming in HTML, CSS, JavaScript
2.	Back-end programming in C, C++, C#, Java and Python
3.	User Interface(UI) and User Experience(UX)
4.	Soft skills Problem-Solving and Communication
5.	Version Control System, Security and DBMS

Companies offering package up to 10 Lac			
Companies Names: Capgemini			
Designation:	Software Engineer – EMS/NMS Developer	Required Industrial Certifications:	Experience in Java/J2EE development, Cloud technologies such as Docker
Job Link (URL):	https://www.linkedin.com/jobs/search/?currentJobId=3882880411&keywords=capgemini%20full%20stack%20developer&originalSubdomain=in		

Companies offering package 10 to 20 Lac			
Companies Names: Wisdom Tooth Technologies			
Desi gnati on:	Full Stack Developer	Required Industrial Certifications:	Proficiency in React, Tailwind CSS, and Node.js, experience in microservices architecture and Docker containers, familiar with hybrid work enviornments
Job Link (URL):	https://in.indeed.com/jobs?q=Developer+Salary+Lakhs&from=mobRdr&utm_source=%2Fm%2F&utm_medium=redir&utm_campaign=dt&vjk=8f11962a9961fe59		
Companies offering package 20 to 30 Lac			
Companies Names: Deloitte			
Desi gnati on:	Consulting -ET & P- spring Oracle-Java- FullStack-PLM	Required Certifications: Spring Boot	Industrial Expertise in frameworks, especially in technologies, Proficiency in Java,J2EE(JDK 8 and JDK 17) and exposure to it domains such as CI/CD pipelines and automated testing
Job Link (URL):	https://jobsindia.deloitte.com/job/Bengaluru-Consulting-ET&P-OracleJava-FullStack-PLM/24012544/?utm_campaign=google_jobs_apply&utm_source=google_jobs_apply&utm_medium=organic		
Companies offering package 30 Lac or more			
Companies Names: PayPal			

Designation:	Fullstack Engineer	Required Industrial Certifications:	Good analytical and problem solving skills, experience in software designing patterns, DSA, algorithms, strong debugging and problem resolution skills, focuses on test driven development and automation.
Job Link (URL):	https://www.linkedin.com/jobs/search/?currentJobId=3896894286&keywords=paypal%20full%20stack%20engineer&originalSubdomain=in		

*Can add more Job links for same job profile.

Profile Creation: UI/UX Designer

List the name of the companies for the profile of UI/UX Designer (At least 5 company names are required)	
1.	Adobe
2.	Meta(Facebook)
3.	Google
4.	Apple
5.	Microsoft

List the Skills required the profile of UI/UX Designer (can add more columns to list more skills)	
1.	Proficiency in Design Software in Sketch, Figma, and Adobe
2.	Information Architecture in structuring and organizing information effectively
3.	User Research and Testing in understanding user needs and testing prototypes.
4.	Soft Skills like Communication , problem -solving and collaboration

5.	Prototyping and Wireframing in Creating visual designs for user interfaces

Companies offering package up to 10 Lac			
Companies Names: Wipro			
Designation:	Junior UI/UX Designer	Required Industrial Certifications:	Certificates in UI/UX design, Expertise in design thinking and knowledge of current and upcoming technology of UX design space.
Job Link (URL):	https://apna.co/job/bengaluru-bangalore/junior-uxdesigner-1668922143?job=bengalurubangalore&job=junior-ux-designer-1668922143		

Companies offering package 10 to 20 Lac			
Companies Names: Infosys			
Designation:	UI/UX Designer	Required Design areas, ability to collaboration	Certifications in UX Industrial or related Certifications: with stakeholders, designers, and development teams.
Job Link (URL):	https://getmereferred.com/job-listings/hiring/uxdesignerinfosys-bangalore-8-to-12-years-c7f793d8-405644749838-3144eeea0f13		

Companies offering package 20 to 30 Lac			
Companies Names: Accenture			
Designation:	Senior UI/UX Designer	Required Industrial Certifications:	Certifications in design thinking, experience in advanced design tools like figma, photoshop , InVision.
Job Link (URL):	https://www.accenture.com/gren/careers/jobdetails?id=R00087812_en		

Companies offering package 30 Lac or more			
Companies Names: Google			
Designation:	Senior Product Designer UI/UX	Required Industrial Certifications:	Design Software, user research and data, certifications in design
Job Link (URL):	https://www.foundit.in/job/senior-ux-designer-comcastchennai26850606		

*Can add more Job links for same job profile.