

Rajat Bagh

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SKILLS

- **Languages:** C, Cpp, Java, HTML, CSS, Python
- **Frameworks:** AWS CloudWatch Frameworks
- **Tools/Platforms:** AWS, Google Cloud, Cisco Packet Tracer, VS Code, Virtual Box, Figma
- **Soft Skills:** Problem-solving, Team work

TRAINING

F13 Technologies – Software Company

December 2024

- **About:** Intern as project trainer and also learned how to build serverless application on AWS cloud computing using Lamda function and S3 bucket.
- **Tech stacks used:** Amazon Web Service Tools.

Outlier AI – Remote AI Trainer Company

September 2024

- **About:** Worked as Remote AI trainer. Completing and reviewing the problem-solving task in coding.
- **Tech stacks used:** Java and C++

Gokboru Tech – A Private Ltd. Company

July 2024

- **About:** This company provide the Cloud computing course with training. In this training learned about how to create Docker Application with Container and deployed run into the Elastic Compute Service (ECS).
- **Tech stacks used:** Amazon Web Service Tools and Docker Container.

PROJECTS

Food Delivery App:

October 2024

- Created a visually appealing food delivery UI design in Figma, emphasizing intuitive navigation and seamless user experience.
- Developed wireframes and interactive prototypes to enhance the app's usability and refine the user experience.
- Utilized Fig Jam for user flow mapping, and collaborative design discussions.
- Focused on a user-centric approach, optimizing accessibility, readability, and overall engagement for a smooth ordering process.
- **Tech:** Figma, Fig jam, Wire framing, Prototyping.

Docker Application Implement in ECS:

June 2024

- Deployed a Docker application on AWS ECS, leveraging ECR for image storage and enabling scalable container management.
- Utilized Amazon Elastic Container Registry (ECR) for secure image storage and streamlined deployment processes.
- Configured ECS Fargate for serverless container orchestration, reducing infrastructure overhead.
- Monitored and optimized container performance using AWS CloudWatch for logs and metrics analysis.
- **Tech:** Amazon Web Service (AWS) using Docker Containerization.

Healthcare Website:

September 2022

- Designed and developed a responsive healthcare website to improve user access to healthcare services.
- Implemented an intuitive UI using HTML, CSS, and JavaScript for seamless navigation and engagement.
- Ensured cross-browser compatibility and mobile responsiveness for an optimal user experience.
- Focused on accessibility and usability to make healthcare information easily available to users.
- **Tech:** HTML, CSS and Java Script.

CERTIFICATIONS

- Microsoft Certified - Azure Administrator Associate April 2025
Earned this certification to validate my skills in managing, monitoring, and securing Microsoft Azure environments.
Completing the 4-month course of Internet of Things Certification Funded by the MoE, Govt. of India.
- Internet of Things - NPTEL Elite Certification November 2024
Completing the 4-month course of Internet of Things Certification Funded by the MoE, Govt. of India.
- Cloud Computing - Certification August 2024
Earned a certificate on Amazon Web Service by Gokboru Pvt. Ltd focused on Docker and Containerization.

EDUCATION

Lovely Professional University

Bachelor of Technology - Computer Science and Engineering. **CGPA:** 6.79

Phagwara, Punjab

Since August 2022

Newton School of Science

Senior Secondary. **Percentage:** 81%

Sambalpur, Odisha

April 2020 - March 2022

KCP High School

Matriculation. **Percentage:** 79.6%

Sundargarh, Odisha

April 2020 - March 2022