Saumya Purohit

in LinkedIn | 📱 +91 8791800195 | | ✉ saumyapurohit97@gmail.com | ⚙ Saumya-Purohit

Skills

AWS|EC2| Cognito| API Gateway (Rest API) |Amazon S3|AWS Identity and Access Management (IAM) |AWS Lambda| Amazon CloudWatch| AWS Textract |AWS Comprehend| Amazon Polly| Postman| HTML| CSS | Java |C++ | Node.js | Git| GitHub | Heroku | Express.js| SQL |MongoDB.

Projects

Cata-Comb   *UPES, Dehradun*   **08/2022 - Present**

- Provides users with a one-step, free, platform-independent solution for securing their data, irrespective of its type.
- Compresses and encrypts the data to add another blanket of security.
- Stores the information in the cloud so that users can access it from anywhere.
  Technology Stack
  AWS-Cognito,S3, Elastic Beanstalk,IAM| GitHub | Java | HTML| CSS | Node | Git   ⚙ Cata-Comb

Service-Setu   *UPES, Dehradun*   **06/2022 - Present**

- A B2B Website for UPES Runway Incubator.
  Technology Stack
  HTML| CSS | Node,js | Git| GitHub | Heroku | Express.js |MongoDB   ⚙ Service-Setu

Extractor   *UPES, Dehradun*   **04/2022 - 05/2022**

- AWS based text extractor from handwritten documents, sentiment analyzer and text reader.
  Technology Stack
  AWS| API Gateway (Rest API) |Amazon S3|AWS Identity and Access Management (IAM) |AWS Lambda| Amazon CloudWatch| AWS Textract |AWS Comprehend| Amazon Polly| Postman   ⚙ Extractor

Experience

Curriculum Development Intern   **Self Reliant India(SRI)**   *Rewari, Haryana*   **06/2021 - 07/2021**

- Created worksheets and study materials for students in order to help them with their upcoming JNV Exams.
- Taught students and helped them in cracking the JNV exam .

Events committee member   **UPES CSA Student Chapter**   *UPES, Dehradun*   **08/2021 - 11/2022**

- Helped in organizing cloud based events.

Technical and Editorial committee member   **Smart Analyzers**   *UPES, Dehradun*   **03/2022 - Present**

- Helped in writing promotional content and in organizing technical quizzes and events.

Education

B.Tech(Hons.) CSE   **UPES, Dehradun**   *Dehradun,India*   **12/2020 - Present**

- Qualification /Degree: Major in Cloud Computing and Virtualization Technology   **Percentage / CGPA:** 8.61 (*Till end of II year)

Secondary education   **DPS, Ranipur Haridwar**   *Haridwar,India*   **06/2006 - 05/2020**

- Qualification /Degree: XII CBSE   **Percentage / CGPA:** 84.8 %
- Qualification /Degree: X CBSE   **Percentage / CGPA:** 88.2 %

Others

- CSS Certificate- HackerRank **|** 5G Technology and Its Applications |Networking Essentials-Issued by Cisco| 5G Technology and Its Applications| Python Essentials 1-Issued by Cisco| Different Metaverse Platforms| Problem Solving (Basic) Certificate - HackerRank| Java (Basic) Certificate- HackerRank| SQL (Basic) Certificate-HackerRank| Networking in Google Cloud Networking in Google Cloud Google Cloud Community India| AWS Academy Graduate - AWS Academy Cloud Foundations| Web 3.0 and Digital Technologies| Web 3.0