



CONTACT ME

+91 8100235825

souravshaw2020@gmail.com

<https://souravshaw2020.github.io/PersonalPortfolio>

North 24 Parganas, West Bengal, India

EDUCATION

Computer Science and Engineering
NIIT University, Neemrana, Rajasthan, India
2017 - 2022

Higher Secondary
Douglas Memorial Higher Secondary School,
Barrackpore, Kolkata, India
2016 - 2017

Secondary
Douglas Memorial Higher Secondary
School, Barrackpore, Kolkata, India
2014 - 2015

SKILLS

- **Frontend** : HTML, CSS, React JS, Angular JS
- **Backend** : Node JS, TypeScript, REST API, Express JS, SQL
- **Languages** : JavaScript, Python, Java
- **Testing Libraries**: Jest and Enzymes
- **Cloud Services** : AWS - Lambda, IAM, API Gateway, Cloudwatch, DynamoDB, RDS, SNS, SQS, and Azure - Azure Functions, Cosmos DB, Blobs and Storage, Azure DevOps
- **Visualization and UI Design** : Splunk and Figma

Sourav Shaw

Software Engineer

WORK EXPERIENCE

Software Engineer January, 2022 - April, 2023
DataGrokr Analytics Pvt Ltd | Bengaluru, India

- Mostly worked on developing APIs in Node JS, used Express JS, AWS Lambda and API Gateway for development of API endpoints, written test cases using Jest and Enzyme
- Worked on creating a subsystem by automating the utilization of AWS Resources - DynamoDB, SNS, SQS, API Gateway, and Lambda using AWS CDK
- Under frontend development, worked with React JS and Angular JS and used Okta services for user authorization and authentication
- Also worked on data visualization using Splunk and shipped logs from AWS to Splunk using AWS Lambda, HEC and Splunk Logger library
- Having knowledge of wireframe designing using Figma for the user interface
- Worked on migrating whole applications using services from one cloud service to another (AWS to Azure), and written CI/CD Pipeline using Azure DevOps

Full Stack Intern July, 2021 - January, 2022
DataGrokr Analytics Pvt Ltd | Bengaluru, India

- Learned some new tech stacks and brushed up my existing skills with the assignments
- Done some AWS Partner Certifications - Technical and Cloud Economics
- Worked on two Hackathon Projects assigned by the organization - Developed Chat Application based on AngularJS, C# and DotNet end to end and another application, Vehicle Salah was based on React JS and Node JS, team based development
- Worked on writing software design documentation of project with C# and DotNet tech stacks

ACHIEVEMENTS & CERTIFICATIONS

AWS Partner: Cloud Economics Accreditation (March, 2022)

Credly - Credential URL :
https://www.credly.com/badges/d5210852-3cf5-4cf2-a59c-5215e35757a8/public_url

AWS Partner: Technical Accreditation (September, 2021)

Credly - Credential URL :
https://www.credly.com/badges/2248d9ba-7371-41ea-828a-e5766f104e88?source=linked_in_profile

JAVA (Basic) Certificate (June, 2021)

HackerRank - Credential URL :
<https://www.hackerrank.com/certificates/deecf75b05f9>

Runner Up (November, 2019 - August, 2020)

Secure 2nd Position for developing a Chatbot - Career Counselling, Admizzionz Campuz

Third Position (March, 2018)

Delhi College of Photography - Event Coverage

INTERESTS

- Trekking
- Listening Music
- Playing Pool
- Mobile Photography