

### **CONTACT ME**

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- 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 I 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

• Done some AWS Partner Certifications - Technical and Cloud Economics

• 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 Ju DataGrokr Analytics Pvt Ltd I Bengaluru, India

July, 2021 - January, 2022

- Learned some new tech stacks and brushed up my existing skills with the assignments
- 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/d521085 2-3cf5-4cf2-a59c-

5215e35757a8/public url

## AWS Partner: Technical Accreditation (September, 2021)

Credly - Credential URL:

https://www.credly.com/badges/2248d9b a-7371-41ea-828a-e5766f104e88? source=linked in profile

### JAVA (Basic) Certificate (June, 2021)

HackerRank - Credential URL : <a href="https://www.hackerrank.com/certificates/">https://www.hackerrank.com/certificates/</a> 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