

Madhurya Bharadwaaz

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EDUCATION

NIT SILCHAR

BTECH IN ELECTRONICS AND COMMUNICATION

2016 - 2020 | Assam, India
National Institute of Technology
Silchar
Cum. GPA: 8.71 / 10.00

SSA, DISPUR

High School | 2014 - 2016 | Assam,
India

LINKS

Facebook:// Madhurya
Github:// Madhurya
LinkedIn:// Madhurya
Twitter:// @Madhurya

SKILLS

LANGUAGES

• Java • Javascript

DATABASES

• MySQL • MongoDB • Redis

TOOLS AND FRAMEWORKS

• React • Redux • Angular
• Maven • Springboot • Spring Cloud
• Hibernate • Docker • AWS • Jenkins

INTERESTS

• Data structures • Distributed Systems

EXPERIENCE

COGNIZANT | SOFTWARE ENGINEER

Nov 2020 – Present | Chennai, India

- Responsible to build REST APIs, optimized web applications and user interface in accordance to client requirements. Used Angular 13 as the frontend framework and Springboot, Hibernate and MySQL in the service layer
- Implementing new integrations on a consistent basis in demo environments to ensure the product features were always ready to be demonstrated
- Created an admin tool application for the developers and support production team to patch and track or monitor API payloads
- Debugging customers' technical issues, documenting the process for internal teams and code review.
- Responsible in creating pipeline to automate UAT deployments using SVN post commit hooks with Jenkins

CERTIFICATIONS

AWS-CCP AWS Cloud Practitioner

PERSONAL PROJECTS

E-STOCK MARKET APPLICATION | SPRINGBOOT, HIBERNATE, MONGODB, AWS, SPRING CLOUD, DOCKER

Incorporated a scalable resilient microservice architecture to build a stock market dashboard that monitors and handle cross cutting concerns across different services.

Deployed using various AWS services: ECS, S3, RDS, DocumentDB, Codepipeline

Github Repo: **Stock Market**

PORTFOLIO | REACT, SANITY, FRAMER MOTION

Built a personal portfolio hosted on netlify at **Portfolio**

CLASSIC SNAKE GAME | HTML, VANILLA JS

Created the classic snake game with HTML canvas and vanilla JS **Snake Game**

ACHIEVEMENTS

- Received a Silver Award from the Digital Engineering business unit as a Yearly achievement
- Coral Award for excellent work in client deliveries. This achievement is for good leadership and zero post delivery defects