

SHREYA GHATE

BOSTON, MA | (732) 896-1731 | ghate.s@northeastern.edu | www.linkedin.com/in/shreyaghate | github.com/shreyaghate02 | medium.com/@shreya.ghate.sg | hackernoon.com/u/shreyaghate

EDUCATION

Northeastern University, Boston, MA

Expected May 2023

Master of Science in Information Systems

Relevant Courses: Application Engineering and Development, Web Design and User Experience Engineering

Vidyalankar Institute of Technology, Mumbai, MH, India

Jun 2019

Bachelor of Engineering in Information Technology

Relevant Courses: Data Structures and Algorithms, Object-Oriented Programming Methodology, Cloud Computing

TECHNICAL SKILLS

Programming Languages:	NodeJS, Java, C++, Python, SQL, Dart, GraphQL, REST
Frameworks:	ReactJS, React Native, Gatsby, ExpressJS, PWA, Flutter, Jest
Cloud/CICD:	AWS (VPC, IAM, DynamoDB, RDS, S3, EC2, Lambda, Cognito, AppSync, API Gateway, SES, Route53), Terraform, Serverless, GitHub Actions, Docker
Databases:	MySQL, PostgreSQL, MongoDB, Heroku
Tools:	Git, Hasura, Asana, JIRA, Confluence, Notion, Storybook, NetBeans
Design:	Balsamiq, Marvel, Moqups, Canva, Figma

EXPERIENCE

Member of Technical Staff, Udgama Softwares and Systems Pvt. Ltd., India

Jun 2019 – Jul 2021

- As a Product Manager, built Product Roadmap and Requirements Documents for three in-house SaaS products. Prioritized features, epics, user stories and met aggressive timeline deliveries using an Agile framework. Implemented GTM strategies, making the product 70% ready for beta release
- As a Product Owner, facilitated meetings between UX, frontend and backend teams, building relationships cross-functionally. Prioritized Product Backlog, conducted Sprint Planning and Retrospectives, boosting team productivity by 40%
- Implemented CI/CD pipeline that improved the speed and reliability in sprints by 30%. Increased code quality by 2x by following best practices like Code Refactoring, Code Reusability, Writing Clean Code, Linting and Testing using GitHub Actions
- As a Software Engineer, worked on ReactJS, React Native frameworks for Agile Product Development with Automated Testing. Used ExpressJS, MongoDB, GraphQL, AWS Services to build a strong backend to integrate with the frontend
- Created User Experience flow at various stages of the design phase by designing Wireframes, Mockups and Prototypes for various company projects

PROJECTS

One-Stop Recruitment Platform: React Native, Hasura, Heroku, AWS Cognito

Jul 2021

- Built a Mobile app that connects Candidates and Recruiters by matching preferences and likes that is open to all, with no biases, premium accounts, or selection criteria using an Agile Product journey starting with Ideation to Development
- Integrated Amazon Cognito for User Management, Hasura and Heroku to build APIs and databases

AWS Resources Automation Tool: Terraform, AWS

May 2021

- Executed automation to setup VPC along with Internet Gateway, Public & Private Subnets, attach EC2 Instances with Route Tables and Security Groups
- Added a script to run an NGINX server and modify the default HTML page

Restaurant Management System: React, React Native, ExpressJS, MongoDB, GitHub Actions

Jan 2020 – Apr 2020

- Developed a Full Stack project for Web and Mobile to provide a complete user experience, right from Login and Reserving a table, to Viewing the menu, Adding favorites and Contact details resulting in reducing the total process time from 15-20 minutes to less than 3 minutes. Integrated Server-side development and added a CI/CD pipeline

CERTIFICATIONS

Managing Big Data with MySQL - Duke University, Coursera	Oct 2020
UI / UX Design Specialization - California Institute of the Arts, Coursera	Jun 2020
AWS Fundamentals Specialization - Amazon Web Services (AWS), Coursera	Jun 2020
Software Product Management Specialization - University of Alberta, Coursera	May 2020
Full-Stack Web Development with React Specialization - The Hong Kong University of Science and Technology, Coursera	Mar 2020

LEADERSHIP

- Product Head for Corporate Relations - AIESEC Navi Mumbai

Nov 2017 - Feb 2019