Sitabja Pal

9163954743
sitabjapal03@gmail.com

EDUCATION

B. TECH in C.S.E
2016-2020 • CGPA: 8.78
Academy of Technology
West Bengal, India

HIGHER SECONDARY (12th Std)
2016 • 84.83%
Uttarpara Amarendra Vidyapith
West Bengal, India

MADHYAMIK (10th Std)
2014 • 88.57%
Uttarpara Amarendra Vidyapith
West Bengal, India

SKILLS

PROGRAMMING LANGUAGES
Java • Python

TECHNOLOGIES
Spring Boot • Angular 2+ • HTML • CSS
Bootstrap • MySQL • MongoDB • Selenium

FAMILIAR WITH
OOP Concepts • Agile/Scrum • Git
Data Structures • Algorithms • Maven
Postman

CERTIFICATIONS

Microsoft certified Azure
Fundamentals
Microsoft • Jun-2021

Certified in 'Introduction to
programming using python'
Microsoft • Feb-2021

Passed Hacker Rank assessment on
angular, python and problem solving
Hacker Rank • 2020-2021

Certified in 'M001: MongoDB Basics'
MongoDB University • Jan-2020

EXPERIENCE

INFOSYS LTD · DIGITAL SPECIALIST ENGINEER
October 2020 – Present
- **Working as an application developer and using Spring boot, MySQL, Angular 2+**
- **Responsibilities include building APIs and testing those using postman**
- **Reduced testing effort by building automation tool using selenium, spring boot and angular**
- **Well versed with software development lifecycle and Agile methodologies.**

PROJECTS

E-Commerce Application | 2020
Tech Stack: Spring Boot, Angular, MySQL
- **Implemented APIs for the functionalities like add to cart, user rating, seller rating**
- **Designed and Developed the UI using Angular**

Real time Covid-19 Tracker | 2020 | LINK
Tech Stack: Angular, HTML, CSS, Bootstrap
- **Prepared a dashboard that tracks total Confirmed cases, recovery and deaths due to Covid-19**
- **Created area, bar charts to visualize statewise data**
- **Reduced load time in browser by 50% by tweaking build instructions.**

Live Weather and news website | 2020 | LINK
Tech Stack: ReactJS, HTML, CSS, Bootstrap
- **Built a website that displays weather, news and forecast based on user's location**

ACHIEVEMENTS AND OTHER ACTIVITIES

Member of 'The Institutes of Engineer (IEI)' student chapter | Jan 2019 – Jun 2020
- **Organized inter college quiz competition**
- **Arranged seminars with renowned speakers**

Participated in Techfiesta(college tech fest) 2017 | 2018 | 2019
- **Led a team of four and built bots to participate in 'Robo Soccer' and 'Line follower' event**