

SHUBHAM KHAN

Bangalore, INDIA

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SUMMARY

Full-Stack **Software Engineer** with 2+ years of experience in React, Spring Boot, and RDBMS. Enhanced efficiency by 20%.

SKILLS

Frontend: HTML5, CSS3, Javascript, Bootstrap, Material UI, ReactJS, Redux, Node.js, WebSocket

Backend: Java8, Spring Boot, REST API, Microservices, Redis, MySQL, OOPS, Git

Infrastructure: Nginx, Kafka, Docker, Kubernetes, Azure DevOps, Agile Development

EXPERIENCE

Reliance Jio Platforms Ltd.

Software Development Engineer

Apr 2022 – Present

Bengaluru, INDIA

- Designed and developed the **JioSign** product for **digital signatures** with 5+ signing methods
- Increased daily **signing of 55,000** formal agreements by Reliance Industries users
- Achieved **68%** improvement by **optimizing** frequently accessed back-end APIs and **SQL queries**
- Maintained the product with **ReactJS** on the front-end, **Java Microservices, SQL** in the back-end, hosted on **Kubernetes**
- Configured **API** routing through **Non-DMZ** via **Nginx** to the respective pods and **JWT** for session management

NetTantra Technologies

Junior Software Developer

Oct 2021 – Mar 2022

Bhubaneswar, INDIA

- Created web applications using **96%** JavaScript **DOM manipulation** techniques for enhanced project flexibility
- Utilized **80%** of the time in various technologies like **React**, **Express.js**, **MongoDB**, and **Node.js** for company projects

Indian Institute of Engineering Science and Technology

Full Stack Developer Intern

May 2017 – Jul 2017

Kolkata, INDIA

- Managed the project with a **team of 3+** members and successfully finished it within the time
- Generated **PDF** reports reduce processing time by **30%** with the **FPDF PHP library** in the **Results Management System**

RABT Technology Pvt. Ltd.

Associate - IT (Trainee)

Feb 2015 – Apr 2015

Kolkata, INDIA

- Assisted in **UI design** with **6+** team members, identified bugs, and gained expertise in **PostgreSQL** and **MVC** framework

PROJECTS

Chat Bot | *HTML, CSS, React.js, CI/CD* | [🔗](#)

Feb 2023

- Implemented a **user-friendly** interface with multiple input responses to engage **75%** of user interaction
- Incorporated **3+** types of feedback with **text, YouTube videos, and links** for user engagement

Contact Note | *Thymeleaf, Spring Boot, PostgreSQL, Postman* | [🔗](#)

Aug 2022

- Developed a Contact Note system that efficiently stored and managed over **10,000** contacts in the **database**
- Integrated **Gmail** for resetting passwords and **Razorpay payment gateway** for donations

EDUCATION

Kalyani Government Engineering College

Master of Technology in Computer Science & Engineering

Aug 2019 – Jun 2021

West Bengal, INDIA

Jalpaiguri Government Engineering College

Bachelor of Technology in Computer Science & Engineering

Aug 2015 – Jul 2019

West Bengal, INDIA

Elite Institute of Engineering & Management

DIPLOMA in Computer Science & Technology

Jun 2013 – Jul 2015

West Bengal, INDIA

ACHIEVEMENTS

- Collaborated on the **SVG-edit open-source** project on GitHub, a web-based, and **JavaScript-driven** SVG drawing editor
- Ranked **148 and 187** globally in the **CodeChef** Long and Cook-Off Challenge in the month of September 2021
- Earned **HackerRank 5*** Gold badge in Python and Solved **190+** Data Structures and Algorithms Problems at **LeetCode**

CERTIFICATE

TRAINING | *Numerico Informatic System Pvt. Ltd.* | **PHP & MySQL** | [🔗](#)

Jan 2015 – Feb 2015

CCNA (TECH II & III) | *CMC Limited* | **Windows Server 2008, Linux, Routing and Switching** | [🔗](#)

Jan 2014 – Feb 2015

Software (DITA & ADITA) | *Bankura Youth Computer Training Center* | **C, C++, VB.NET** | [🔗](#)

Jul 2010 – Dec 2011