

# Srikanth Bankuru

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## EDUCATION

<b>BITS Pilani Hyderabad Campus</b> <i>B.E. in Electronics &amp; Communication Engineering</i>	CGPA: 7.5 Aug. 2019 - June 2023
<b>Narayana Junior College Vishakhapatnam, Andhra Pradesh</b>	BIEAP: 97.3% March 2019
<b>Narayana High School</b>	AISSE: 10.0 June 2017

## TECHNICAL SKILLS

**Languages:** Java, C/C++, Javascript, Python ,HTML/CSS  
**Frameworks:** Springboot, Spring Security, JPA, Nodejs,MySQL, PostgreSQL, Reactjs, ELK Stack  
**Developer Tools:** Git, VS Code, Postman, IntelliJ, eclipse, Grafana, EC2, Azure DevOps, Putty, WinScp, BitBucket, Decompiler  
**Miscellaneous:** REST APIs, Agile Scrum Methodologies, SOLID Principles  
**Relevant Courses:** OOP, DSA, DBMS, OS, Data Storage Techniques & Networks

## EXPERIENCE

<b>Development Engineer</b> <i>Standard Chartered GBS Pvt. Ltd.</i>	July 2023 – Present Chennai
<ul style="list-style-type: none"><li>Effectively contributed to the development of a new Trade Confirmation Web App built using <b>ReactJS</b>, <b>Spring Boot</b>, and <b>PostgreSQL</b>. Secured all APIs with <b>Spring Security</b>.</li><li>Implemented dynamic profile generation for customers, enabling seamless trade confirmation processes. Automated backend-driven email notifications and seamlessly integrated API endpoints with the frontend.</li><li>Engineered <b>Grafana</b> dashboards using <b>Elasticsearch</b> logs for detailed monitoring of application and API activity across AE, SG, HK, SA, and BD. Updated <b>Java</b> source files and designed <b>Logstash</b> filters to format and parse logs. Improved inconsistency detection and system efficiency by 30% for Standard Chartered's Core Banking Product Support team.</li></ul>	
<b>Software Development Intern</b> <i>Blue Yonder</i>	July 2022 – January 2023 Hyderabad
<ul style="list-style-type: none"><li>Gained expertise in Supply Chain Management by working on Fulfillment Solutions, resolving UI-related issues to enhance the user experience, and contributing to backend logic for optimizing order processing, inventory tracking, and stock replenishment processes.</li><li>Developed and optimized backend APIs for seamless frontend integration, improved UI/UX with frontend fixes, designed efficient database schemas with optimized queries, and built testing automation frameworks using Python to enhance system performance, scalability, and reliability.</li></ul>	

## PROJECTS

<b>Book Exchange portal</b>   <i>React, PostgreSQL,Java, HTML/CSS, JavaScript, Spring Boot</i>	March 2022 – April 2022
<ul style="list-style-type: none"><li>Developed a mutual book exchange portal for a college community, enabling students to register, list, and exchange books at no cost. Implemented the UI for backend functionalities, ensuring a seamless user experience.</li><li>Designed role-based access, allowing admins to monitor users and book listings, while students could browse, list, and exchange books. The platform fosters a non-profit reading community within the college by connecting like-minded readers.</li></ul>	

## VOLUNTEERING

<b>Teaching Assistant</b> <i>Data Structures and Algorithms</i>	September 2022 – December 2022
<ul style="list-style-type: none"><li>Evaluated Data Structures and Algorithms assignments of 30+ students and helped Professor in conducting classes.</li></ul>	