

ASHOK YELAGANDULA

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SKILLS SUMMARY

- Technical Skills: Java, DSA, OOP's, HTML, CSS, Tailwind CSS, React JS
- Frame Works: Spring Boot, Spring Security, Hibernate/JPA and JUnit
- Build Tool: Maven, Gradle
- Version Control Tools: GIT, GITHUB and GITLAB
- Testing Tools: Swagger, Postman, Eclipse Debugger
- Database: SQL, MYSQL, Workbench
- CLOUD Technology: AWS with EC2, S3 Bucket, RDS
- Web Services: RESTful API's Development
- Soft Skills: Problem Solving, Critical Thinking, Quick learner

WORK EXPERIENCE

GEEKSTER Bootcamp[Internship Trainee]

Jun 2022 - Mar 2023

- Completed intensive Backend Developer Bootcamp at Geekster, guided by experienced mentors. Collaborated within a team to develop impactful projects.

Demonstrated expertise in:
 - User authentication and authorization using Spring Security.
 - Efficient slot booking and dynamic updating features for a user-centric doctor appointment app.
 - Robust CRUD operations with enhanced security protocols for a stock management web application.

CADSYS IND LIMITED [Internship, RF Trainee]

Jul 2015 - Nov 2015

- Deployed on COMCAST (USA) Internet and cable TV broad casting Project.
- Used to track and update the signal values and make report by using AutoCAD, MySQL and Spatial Net.
- Achieved every week target with overall **400%** efficiency.

PROJECTS

DOCTOR APP | [Link](#)

Played a pivotal role within a collaborative team, guided by mentors, in developing a user-centric application that exhibited a profound impact. Skillfully engineered robust user authentication, efficient slot booking, and dynamic updating features catering to both patients and doctors.

Amplified security protocols fortifying Admin, Doctor profiles, and patient information. Innovatively optimized patient booking time slots, mitigating overload concerns.

- Leveraged a cutting-edge tech stack including Java8, Spring Boot, Spring Security, Hibernate/JPA, and Restful APIs on top of MySQL, orchestrated through Spring MVC framework.

FLURN Seat-Booking Service | [Link](#)

Engineered a dynamic booking Service which allows users to choose seats and book them. The service will provide APIs for seat retrieval, seat pricing, booking creation, and booking retrieval. Additionally, it will handle different pricing strategies based on seat availability.

Notification Integration: Send booking confirmation via Email or SMS using third-party providers like Twilio, or Sendgrid.

Data Upload Script: Script to upload default data to the database from a CSV file.

- Employing a skillful blend of Java8, Spring Boot, Hibernate/JPA, and Restful APIs, alongside MySQL resulted in a seamless and impactful user experience.

SUNBASE Customer Management System | [Link](#)

Crafted a fundamental yet impactful web application facilitating seamless CRUD operations on customer's details. User security integrated robust authentication protocols to ensure authorized activities on the Customer Details.

- Leveraging a sophisticated technology stack encompassing Java8, Spring Boot, Hibernate/JPA, Restful APIs, MySQL, Spring MVC, JSP-Pages the project delivers a secure and efficient user experience.

EDUCATION

- Batchelor's of Technology [E.C.E] (7.07 CGPA)

Netaji Institute of Engineering and Technology.

Jul 2017 – Jan 2021
Hyderabad
- Diploma [E.C.E] (91.18%)

Jawaharlal Nehru Govt Polytechnic.

Jul 2013 - Mar 2016
Hyderabad

CERTIFICATES

- Java Programming

Geekster, HackerRank
- Data Structures and Algorithms DSA

Itronix Solutions
- Structured Query Language SQL

Geekster
- UAT – SDLC Virtual Developer

ACCENTURE
- Adobe Competition

Hacker Earth