

# KASHI VISWANATH KURUVA

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## OBJECTIVE

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A motivated and enthusiastic entry-level Java Full Stack Web Developer eager to leverage academic background and hands-on project experience to contribute to innovative web development projects.

## EDUCATION

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**Bachelor of Mechanical Engineering** 2019 - 2023

- Jawaharlal Nehru Technological University, Kakinada
- 7.2 CGPA

**Higher Secondary Schooling** April - 2019

- Sri Medha Junior College, Kurnool
- 8.17CGPA

**Higher Secondary Schooling** April - 2017

- Z P High School, Laddagiri
- 6.3CGPA

## SKILLS

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**Programming Languages:** Java Programming, Object-oriented principles and design patterns.

**front-end Development:** HTML, CSS, JavaScript (Intermediate)

**Database and Language:** MySQL, JDBC

**Server-side Development:** J2EE, JSP, Servlets, Apache Tomcat

**Frameworks:** Hibernate, Spring Boot

**Version Control Tools and IDE:** Git, GitHub, Visual Studio Code, Eclipse

**Course Work:** Database and management system, Object-Oriented Programming, Software Development, Operation Systems, Data Structures, and Algorithms

**Soft Skills:** Collaboration, Communication, Planning, Teamwork, Time Management, Leadership.

## PROJECTS

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**Academic Project name-** Design and 3D printing simulation of jet engine propeller for selective laser melting (SLM) ( April-2023)

- Implemented Finite Element Analysis (FEA) to optimize the design for structural integrity and performance.
- Successfully fabricated the propeller prototype through 3D printing, demonstrating feasibility for aerospace applications.

**Project name-** Banking Management System using Spring Boot. ([GitHub](#))

- Banking Application using Spring Boot and REST API principles. It implements CRUD (Create, Read, Update, Delete) operations for managing bank accounts, utilizing Spring Data JPA for database interactions.
- The project provides for account creation, retrieving account details, updating account information, and deleting accounts.
- **Tech stack used:** Java, Hibernate, MySQL, Spring Boot, Postman API's.

**Project name-** Secure Login System with Java, Servlet, JDBC, MySQL, and JSP. ([GitHub](#))

- Developed a robust login page utilizing JSP for front-end, Servlet for server-side processing, JDBC for database connectivity to MySQL, and Java for authentication logic.
- **Tech stack used:** Java, Servlet, JDBC, MySQL, and JSP.

**Project name-** Portfolio Website: Showcase of My Work and Career. ([GitHub](#))

- Portfolio featuring my projects and career highlights, demonstrating my skills and expertise to potential employers and clients.
- **Tech stack used:** HTML, CSS, JavaScript. ([Try it here](#))

## CERTIFICATION

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- Java full stack web development completed course on Tap Academy. ([Try it here](#))
- Web Development Workshop at Microsoft Learn Student Ambassador.