

BINDU BUDIHAL VIJAYKUMAR

ASSISTANT PROFESSOR

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OBJECTIVE

To pursue a challenging career in Teaching and Research in Computer Science and Information Technology.

SKILLS

Project Management Tools : JIRA, GitHub.

Programming language and Framework : JAVA 1.8, Core Java, HTML, CSS, JQuery, JavaScript, Spring Boot, Ajax, JSON, OAuth, webservices like REST API .

Database : MySQL Server, SQL and PostgreSQL.

Tools : Maven, Swagger.

Process Management Tools : MS Excel, MS Word.

IDE and Extensions : Eclipse, Spring tool suit, POSTMAN, GraphQL, Rabbit MQ.

Server : Tomcat server.

Operating system : Windows, Ubuntu, MAC

WORK EXPERIENCE

Assistant Professor - Bapuji Institute of Engineering and Technology,
Davanagere, Karnataka

Jan 2024 - present

Role and Responsibilities

- Taught various kinds of academic subjects, projects and add-on course to postgraduate students .
- Knowledge of programming combined with solid presentation and teaching abilities.
- Has an engaging personality and is able to effectively communicate complex technical information in easy to understand language to aid comprehension.
- Passion for connecting students to learning modalities that incite their interest in the Humanities.
- Skilled at explaining and illustrating material in a manner that students of varying levels can understand.
- Prepare syllabi, curricula, reading materials, tests.
- Keep thorough records of over 100 student scores and attendance.
- Experience working as a CIE coordinator.
- Got involved in a variety of workshops and conferences

Software Engineer – GlobalLogic India Pvt Ltd, Bangalore, Karnataka. Nov 2021 - May 2023

Project : Adobe Magento

Platform and Environment : Java 1.8, Spring Boot, Microservices, RESTful API, Git, AWS.

Description: Adobe magento is an e-commerce platform that provides businesses with a flexible and feature- rich solution for creating online stores and managing digital commerce operations. This multi touch application helps to serve B2B and B2C customers.

Role and Responsibilities

- Participated in agile development methodologies, including daily stand-ups, sprint planning, and retrospectives.
- Extensive experience in programming and Application development with java 1.8, spring boot, restful web services and microservices.
- Worked on new API implementation from scratch.
- Good Exposure to MySQL Database and involved in developing the frontend and backend.
- Ability to write maintainable application code which effectively and efficiently implements business requirements.
- Adding new features and involving in bug fixing using Jenkins and having experience on Junit test cases and other test case according to the requirement specification.
- Worked on Jenkins task triggering and AWS services such as EC2, S3, Aurora, and MQ.

EDUCATION

Course	University/Board	Institution	Year of Passing
Master of Computer Applications	Visvesvaraya Technological University	University B.D.T College of Engineering, Davanagere, Karnataka	2020
Bachelor of Computer Applications	Davanagere University	Bapuji Institute of Hi-Tech Education, Davanagere, Karnataka.	2017

SOFT SKILLS

- Adaptability
- Communication
- Problem Solving
- Presentations
- Time management
- Attention to detail