# **DILIP KUMAR B K**

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**Objective:** Enthusiastic Software Engineer with Strong Programming Skills. Eager to apply and enhance my knowledge in software development, learn from experienced professionals, and thrive in a fast-paced environment.

#### **WORK EXPERIENCE**

## **TEG Global Infrastructures Private Limited**

Nov 2023 - Present

### **Designation: Associate Software Engineer**

- Gather requirements and translate them to software requirements for projects.
- Collaborate closely with an external engineer in the development process. Participate in project discussions.
- Reduced the time taken by automating mundane tasks using Automation tools like Microsoft Power Platform.
- Train users by conducting training sessions on the product for easy adoption.
- Analyze, design, develop code, test business software applications and project implementation.
- Certifications: Foundational C# with Microsoft

## **INTERNSHIPS AND PROFESSIONAL TRAININGS**

TNSIF (JAVA FULLSTACK):

Virtual

**Training** Aug 2023 – Oct 2023

Core Java | JDBC | MySQL | JPA/Hibernate | Spring Core | Spring Boot | GitHub | Soft Skills Project: Placement Management System (GitHub).

## Wipro Limited (Java Programming – TalentNext Course) Digital Skills Readiness Program:

- Focus: OOPs concepts and Java Programming.
- Successfully cleared all three coding assessments, meeting the certification requirements.

#### **EDUCATION**

#### **Ballari Institute of Technology and Management**

Ballari

Bachelor of Engineering in Computer Science and Engineering

Jul 2019 - Jun 2023

**Major subjects** 

• Data Structures & Algorithms, OS, Networking and AIML.

**Project 1:** Placement management System using SpringBoot & Angular.

Oct 2023

8.51 CGPA

• Technologies and Languages Used: Java SpringBoot, MySQL, JPA/Hibernate, Angular, JWT, Bootstrap.

**Project 2:** A Web Based Application for Detecting Plagiarism in the Document.

Feb 2023 – Mar 2023

• Technologies and Languages Used: Python's Web Framework FastAPI, public API's (Google's Custom Search & ScraperAPI), HTML, CSS, JavaScript.

# **Achievements, Awards and Certificates**

• Best Paper Award for paper publication in an International Conference ICDCECE by IEEE.

Paper Title: Novel Approach to Detect Plagiarism in the Document.

Link: https://ieeexplore.ieee.org/abstract/document/10150442

#### Basavarajeshwari Pre University College

Ballari Mar -2019

Physics, Chemistry, Mathematics, & Biology (PCMB)

78.5%

Shantiniketan English Medium School

Ballari

10<sup>th</sup> Std

Apr - 2017

School Pupil Leader (SPL), District level Chess player

85.44%

## TECHNICAL SKILLS

Programming Languages: Java, Python, SQL, HTML, CSS, JavaScript.

Databases: MySQL.

**PUC** 

Tools & IDEs: VS Code, Eclipse IDE, IntelliJ IDEA, GitHub, Git.

### **ADDITIONAL INFORMATION**

- Java Certification on Udemy (click here)
- Hobbies: Reading Tech Blogs, Meditation, Listening to Podcasts, Cricket, Badminton and Chess.