

# Java Projects



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# Project Title



**\*Career Information Management System.**

**\*Course Management System.**

**\*Web Server Management System.**



# AGENDA

**Problem Statement**

**Project Overview**

**End Users**

**Tools and Technologies**

**Portfolio design and Layout**

**Features and Functionality**

**Results and Screenshots**

**Conclusion**

**Github Link**

# Problem Statement



**\*Java is a powerful programming language widely used for system applications.**

**\*Add a subheaThese projects showcase real-time applications built using Java, JDBC, MySQL, and OOP conceptsding.**



# Project Overview



- \*Maintains and manages career-related data of students/employees.**
- \*Provides career guidance and progress tracking.**
- \*Helps organizations maintain records digitally.**



# Who are the end user



**Students/Employees → to manage their career records and track growth.**

**Career Counselors/HR Managers → to guide and update career progress.**



**Administrators → to maintain the database and generate reports.**

# Tools and techniques



- \*Java (Core + OOPs concepts)**

- \*JDBC (Java Database**

- \*CRUD Operations (Create, Read, Update, Delete)**



- \*User Authentication & Session Handling**

# POTFOLIO DESIGN AND LAYOUT

## ◆ Header / Navigation

**Your Name (e.g., Muthuraj)**

**Navigation Links: About | Skills | Projects | Contact**



# **FEATURES AND FUNCTIONALITY**

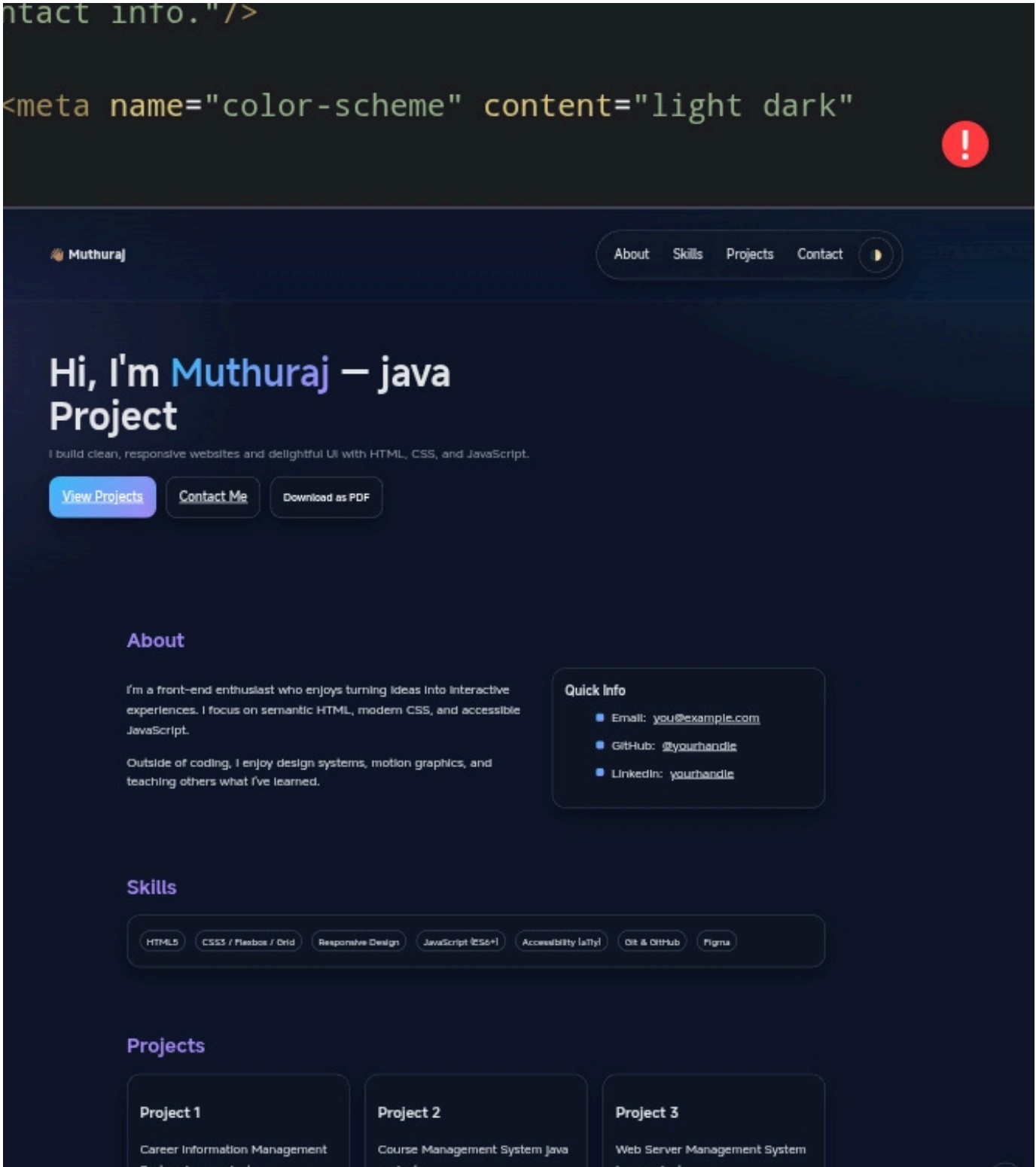
**User login and authentication**

**Profile management**

**Career growth tracking**

**Report generation**

# RESULTS AND SCREENSHOTS



# CONCLUSION

**These Java projects improve management and automation.**

**Enhance efficiency for students, institutions, and organizations.**

**Demonstrates practical applications of Java programming skills.**