Madhana Kokilan D
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LinkedIn

EDUCATION

Bachelor of Engineering in Computer Science and Engineering *Aug 2020 - May 2024*

V.S.B Engineering College, Karur, India

HSC *Passed-in 2020*

Mercy Matric Higher Secondary School, Kangeyam
72.83%

SSLC *Passed-in 2018*

Mercy Matric Higher Secondary School, Kangeyam
91%

TECHNICAL SKILLS

Programming & Databases	Java, MySQL
Web-Development	HTML, CSS, JavaScript
Technologies	Pega Platform (CSA, CSSA) v8.8
Area of Interest	Case Management, Routing, OOP Concepts

CERTIFICATIONS

PEGA CERTIFIED SYSTEM ARCHITECT 8.8 *Jul 2023*
PEGA CERTIFIED SENIOR SYSTEM ARCHITECT 8.8 *Feb 2024*

ACADEMIC PROJECTS

- **Digital Library Management System**
  ChatGPT Integration: Integrated ChatGPT AI Model in this application to enable the users to enhance their learning experience by accessing AI-driven educational content alongside digital e-books.

- **Arena Booking Application**
  Payment Integration: Integrated Razorpay payment gateway for Arena Booking Application.

- **Patent Registration System**
  Get Next Work Implementation: Integrated "Get Next Work" functionality to easily obtain the routed cases based on the urgency value and SLA of the submitted application.

- **Passport Booking Application**
  RBAC & ABAC Implementation: Implemented RBAC & ABAC to add more security to the application and to have proper control over the accessibility of application in case level using Role Based Access Control (RBAC) and Attributes Based Access Control (ABAC).

  Implemented Real Time Mail Integration using SMPT (Simple Mail Transfer Protocol).

PERSONAL SKILLS

- Agile Person
- Leadership
- Teamwork
- Determination

DECLARATION

I hereby confirm that all the facts stated above are accurate to the best of my belief.