

SIVACHANDRAN. K

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Objective

Work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization.

Education

- **Pondicherry Engineering College** 2016-2020
Bachelor of Technology (Chemical Engineering)
82%
- **Jothi Vallalar Higher Secondary School** 2016
HSC
90%
- **Kolping Matriculation Higher Secondary School** 2014
SSLC
98%

Experience

- **Change!** April 2023 - Present
Software developer
1. Form Validation:
 - Implemented client-side form validation techniques using MUI components to ensure data integrity and prevent unauthorized access.
2. API Integrations:
 - Integrated various APIs seamlessly to enhance application functionality and improve user experience.
3. Encryption and Decryption of Sensitive Data:
 - Implemented robust encryption and decryption algorithms to secure sensitive user data, ensuring compliance with data protection regulations.
4. Nodemailer Integration:
 - Integrated Nodemailer for sending emails, notifications, and alerts to users, enhancing communication within the application.
5. Multer File Uploads:
 - Implemented Multer middleware for handling file uploads, allowing users to upload and manage files.
6. MongoDB Queries and Models:
 - Developed optimized MongoDB queries and models to efficiently manage and retrieve data, ensuring high performance and scalability of the application.
7. JWT Tokens:
 - Implemented JWT (JSON Web Token) authentication for secure user authorization, providing a seamless and secure login experience.

Link: <https://changeartwork.com/cp/session/signin>

- **DuskCoder TechnoSoft Corp.** Jan 2023 - March 2023
Internship
 - Gained foundational skills in HTML, CSS, and JavaScript during a 3-month internship.
 - Actively participated in a team , contributing to the development of a hotel booking application in React, showcasing early exposure and hands-on experience in React development.

Technical Skills

- Programming language:
React,
NodeJs,
ExpressJs
MongoDB,
HTML,
CSS,
JavaScript,
Java.
- Ms Office :
Excel,
PowerPoint

Additional Skills

- Experience in Git, GitHub
- Api testing tool - Postman
- Completed certification course in Java
- (IDEs) used VS Code, Eclipse, Netbeans

Personal Profile

- Date of Birth : 23/01/1998
Marital status: Single
Nationality : Indian
Skype ID :live:.cid.722fdd80117cba3c
Father's name : J.Krishnan
Mother's name: K.Chitra

Declaration

- I hereby declare that all the information furnished above is true to the best of my knowledge and belief.

Place: Puducherry