

Periasamy Chellamuthu

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EDUCATION

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

BE IN COMPUTER SCIENCE

May 2020 | Coimbatore, TN
Cum. GPA: 8.7 / 10.0

VEVEAHAM HIGHER SECONDARY SCHOOL HSC

April 2016 | Dharapuram, TN
Percentage: 96 %

PONNU MATRIC HR. SECONDARY SCHOOL SSLC

April 2014 | Coimbatore, TN
Percentage: 98 %

ACHIEVEMENTS

- Won state level rank in SSLC
- Golden Batch Holder for problemSolving in HacerRank.
- Secure top position in industrial ranking in Geeks for Geeks
- Won fourth price in paper presentation.

LANGUAGES

- Tamil (Read,Write,Speak)
- English (Read,Write,Speak)
- Hindi (Speak)

PROJECTS

TASK MANAGER PRO

Nov 2019

This application is built using java servlets and incorporated AJAX technologies for asynchronous communications. Online Members Tracking system implemented to track the available user. This application provides different supports to each level of members in organization. This application uses session management system for secure interactions and also incorporated with security filters for every org users secure login and input validation. This application provide support to create Team, Assign members to Team (both team leader and worker), create tasks, assign tasks.

MY HOTSTAR ACE

July 2021 – Dec 2021

This is an entertainment application which resembles Hotstar version. We can add our own interested images and videos in this application, so that we can make our own video and image showcases. This application fetches videos and images data from firebase database and this application completely works in online. Image Gallery designs like carousels, book view, stack view are incorporated for better visibility. This application uses stackNavigator, redux store and various components for smooth and advanced working.

EXPERIENCE

ZOHO | SOFTWARE ENGINEER - [MORE THAN 1 YEAR]

July 2020 - Present | Chennai, India

- Full stack web developer in SDP OnDemand (Service Desk Plus Cloud)
- Worked in data migration feature to move data from SDP OnPremise (Local Machine Product) to SDP OnDemand (Cloud Product)
- Developed various client features in SDP OnDemand.
- Contributed in development of automation testing tool called Automater.

ZOHO | SOFTWARE ENGINEERING INTERN - PROJECT TRAINEE

June 2019 - July 2019

- Built Task Management System for Organization.
- Built authentication project which incorporated with 5 authentication methods.

CONNECTED VENTURES TECHNOLOGY | SOFTWARE TESTING INTERN

May 2018 - June 2018

- Learned automation testing by using automation tools

SKILLS

TECHNICAL SKILLS

Java • Data structures • Algorithms • REST APIs • MySQL • Linux • Angular.js
JavaScript • Git • CSS3 • C • VSCode • Node.js • IntelliJ • MongoDB
HTML5 • Photoshop • Postman • Networks

SOFT SKILLS

Public Speaker • Fast Learner • Team Work • Motivator • Initiator

EXTRA CURRICULAR ACTIVITIES

- Actively participated in Hackathons, Quiz and presentations.
- Lead my mini project development team in college.
- Football player.

DEVELOPING API FRAMEWORK

May 2021 – Present

Developing common api framework, where user can create an entity and perform basic operations (GET,POST,PUT,DELETE) for that entity by simply defining entity properties and details in a json file.This application provided support for user convenience operations and user can also overwrite any basic operations for that entity.This application is developing under node js and now has only support for MYSQL backend.User need to create DB for that entity and define entity field mapping details in entity json file.