Sundhar Velmurugan

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WORK EXPERIENCE

Zoho Corporation   **May 2019 - Present**
Member Technical Staff   *Madurai, TN*
- Responsible for implementing specific modules in Zoho Desk, which is a customer service SaaS application.
- Designed and implemented reusable components and user-friendly features.
- Spearheaded a PoC to mitigate memory overloading in the application.
- Automated a repetitive task performed by the developers thereby saving a significant amount of time for the developers in the team.

Zoho Corporation   **Dec 2018 – Apr 2019**
Project Trainee
- Gained experience in JavaScript, React, Redux and API development using Java.

National Informatics Center   **Dec 2016 – Jan 2017**
Intern   *Madurai, TN*
- Developed an application to store records and to generate reports for a government welfare scheme.
- Resulted in digitization of records which resulted in massive decrease in time and resources spent in maintaining the records for the scheme.

EDUCATION

Thiagarajar College of Engineering   **May 2019**
B.E., Computer Science and Engineering   *Madurai, TN*
- Graduated First Class with Distinction.
- CGPA: 9.07/10.
- Awarded Student Achievers Award in 2017, 2018, 2019.

SKILLS

- **Languages:** JavaScript (ES6), SQL, Python, HTML, CSS, Bash.
- **Frameworks and Libraries:** React, Redux, Express.js, Flask, Django.
- **Tools:** Git, Linux, AWS S3, JWT, Webpack.

PROJECTS

Social Media Application
View Deployed Application / *Source Code*
- An online community where users can interact with each other.
- Application developed using MERN (MongoDB, Express.js, React.js, Node.js) stack and deployed using Heroku.

Employee Portal
View Application Overview / *Source Code*
- An application created for internal handling and maintenance of employee information in an organization.
- Developed using Flask framework and MySQL.

Trivia Blog
View Deployed Application / *Source Code*
- A blog application where users can share trivia posts with other users.
- Application developed using Django framework, AWS S3, Gmail SMTP and deployed using Heroku.