

Navenkumar D

Computer Science Engineer | naven.duraisamy5859@gmail.com | +91 9095145859 | Tiruppur, IN

EXPERIENCE

Deutsche India Private Ltd. Pune, IN

Jul 2022 - Present (1.5 years)

Senior Analyst

Oct. 2023 - Present

- **Gradle Plugin** - Delivered a Gradle plugin for multi module Java projects swiftly which aids developers in remediating OSS vulnerabilities in short span reducing the tedious manual work involved. The plugin uses on-demand scan rest endpoint in JFrog Xray in order to scan the dependencies for vulnerabilities.
Conducted a Fullstack CoP session explaining the importance of OSS vulnerability remediation and demonstrated the usage of plugin.
- **Terraform Initializer** - The application helps new users to terraform by providing the bare minimum module templates for the GCP resources. The Angular application fetches data from the REST endpoints provided by TFE and graphql endpoint of Github.

Graduate Analyst

Jul. 2022 - Sep. 2023

- **Name List Screening** - worked on a migrating UI for screening application (used during KYC process) from JSP to Angular9. Developed a component which enables the user to enter the client data for screening through form and performed client side validations for the same..
- **Friend@Work** - worked on a system for enhancing the internal referral structure using Power Automate and Sharepoint. Created sharepoint lists to store the candidates data and open positions. Created power automate flows to fetch data from email and create candidate entry in sharepoint lists.

EDUCATION

B.E. Computer Science and Engineering

Jul 2018 - May 2022

PSG College of Technology, Coimbatore.

CGPA: 8.8

Interests: Data Structures and algorithms, Object oriented Programming

PROJECTS

Sp-phile

Sp-Phile makes use of Spotify rest endpoints available for a standard user to implement search-tracks feature of spotify with Angular. The authorization for the user has been done through Oauth PKCE flow. The application displays track results for user search along with the composer and singer information.

Github: <https://github.com/navenduraisamy/sp-phile>

We-select

We-select was aimed at composing several select components for angular applications. This library currently contains a multi-col-select component which allows users to display the options for select in multiple columns. The library is being published to npm with the help of Github workflows. The NPM package contains 1100+ downloads in total.

Github: <https://github.com/navenduraisamy/we-select>

SKILLS

Languages and frameworks: Angular, Javascript, RxJS, NgRx, Core Java, Python, HTML, SCSS, Google Cloud Platform (Novice)

Tools and Editors: Gradle (Groovy DSL), Git, PowerAutomate, SharePoint, Postman, VS code, IntelliJ