




KAVIN PRAKASH SHANMUGAM

Engineer - Product Development

CONTACT

kavinselvakps@gmail.com 
+91-9698902462 
Tamil Nadu, India 

EDUCATION

Bachelor of Engineering
Civil Engineering
Kongu engineering college
2013 - 2017
Erode, Tamil Nadu
GPA: 8.34

SKILLS

Languages

PL/SQL
SQL
Unix scripting
Python

Tools

PL/SQL developer
Informatica PowerCenter
Toad
Autosys
Unix
GITLAB

CAREER OBJECTIVE

Back-End Developer with proven experience at Accenture and Harman in helping companies create and maintain a better code base for reusability. Passionate about learning and development with a desire to apply skills on a larger development team. Eager to tackle more complex problems and continue to find ways to maximize user efficiency.

WORK EXPERIENCE

Engineer - Product Development

Harman

Apr 2021 - current / Bangalore, KARNATAKA

- Working as Backend developer for a healthcare domain application which is responsible for generating reports.
- My primary responsibility is to understand the requirements from the client and analyzed them in detail and developed and deliver on time after complete functional testing.
- Having Knowledge in writing stored Procedures, Functions, Packages, Triggers and Cursors using PL/SQL.
- Worked on fixing the issues in the existing code by analyzing the code, debugging, and understanding the complicated workflow of the application.
- Worked on generating expected reports and send mail to user using Unix shell scripting and Python pandas' data frame scripts.

Application Development Analyst

Accenture

May 2017 - Apr 2021 / Bangalore, KARNATAKA

- Accenture Post Trade Processing: Worked as Backend developer for trading application, which is responsible for trade flow, settlement, accounting calculation and after all processes send the trade to market.

My primary responsibility in the project is to develop code for Internal Trade Auto validation which includes Procedures, functions, and cursors.

- I have also developed a code to extract the average of auto and manual validated trades and send them on the daily basis.
- Identified the scope for automation and implemented them in the weekly and monthly report of accounting details, which required manual efforts in the validation of the data.