

MEENAKSHI SUNDARAM

Chennai, TN, India

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EXPERIENCE

MPHASIS

Nov 2021 - Present

SOFTWARE ENGINEER | Back-End | MS-SQL | Bash Shell | Linux Server | Tools Support | Jira/Confluence Bangalore, India

- Managed 63% of filters, boards, and workflows across multiple teams and projects by utilizing Jira query language (JQL) and Jira management tools.
- Resolved access difficulties for Atlassian in the software development by 98% by granting appropriate access to all necessary users.
- Developed stored procedures, functions, and triggers using PL/SQL or MS-SQL, enhancing database performance by 15%.
- Created and Managed database schemas, resulting in a 20% improvement in data retrieval speed. Handled tables, indexes, and views, contributing to streamlined database operations.
- Performed scheduled restarts on a Linux server to ensure optimal functionality of all nodes and preparing a report based on the results.
- Collaborated with internal and external teams to create a positive mindset regarding Agile methodologies resulting in evolved transparency.
- Designed and implemented customized Excel spreadsheets for each department head, streamlining issue tracking and data monitoring, resulting in 90% positive feedback.
- Executed and maintained Bash scripts to everyday operations, including automated file backups and system monitoring.

EDUCATION

ANNA UNIVERSITY

Aug 2016 - Nov 2020

B.E. in Electronics and Communication Engineering | CGPA: 7.30

Chennai, India

M.C.C SCHOOL

Jun 2014 - Apr 2016

HSC in Computer Science | Percentage: 77

Chennai, India

M.C.C SCHOOL

Jun 2013 - Apr 2014

SSC in General Studies | Percentage: 90

Chennai, India

PROJECTS

E-Medicare — Java | Spring MVC | MySql | HTML | CSS | JS | Bootstrap | Github

- E-Medicare, an online platform, facilitated affordable access to medicines and healthcare products for users, resulting in a 30% increase in customer savings. The platform also offered additional services like health insurance, contributing to a 20% uptake in user subscriptions. • **Link:** //E-Medicare

COURSEWORK

- Algorithms
- Database Management System
- Google Cloud Computing
- Shell Scripting
- Data Structures
- Mathematics

SKILLS

- Analytical
- Jira/Confluence Administration
- Professional Communication
- Strategic Planning
- Bash Shell
- Data Control
- Python, Java
- SQL, PL/SQL
- DevOps
- HTML, CSS
- Agile Development
- Performance Tuning

ACHIEVEMENTS

CODING

- SQL (Advance) | HackerRank
- Python (Basic) | HackerRank
- Bash Scripts (Basic) | freeCodeCamp

ACADEMICS

- Business English | Cambridge

SPORTS

- Tennis | State Level
- Silambattam | Yellow Belt