

SHUBHAM KUMAR

Nimcetshubhamkumar@gmail.com | +91 980 576 4114

SKILLS

LANGUAGES AND SCRIPTS

- C++ (Intermediate)
- Java (Intermediate)
- SQL (Intermediate)
- JavaScript (Intermediate)
- Shell and Bash Scripting (Intermediate)
- Python (Beginner)

INDUSTRY KNOWLEDGE

- Agile Methodology
- Spring, Spring Boot
- JDBC, Hibernate, JPA
- Maven and Tomcat
- Git and GitHub
- Docker
- JSON, XML And YAML
- Secure Shell Protocol (SSH)
- HTTP

TOOLS

- Eclipse IDE
- IntelliJ IDE
- Visual Studio Professional

COURSEWORK

POSTGRADUATE

Object Oriented Programming
Data Structures And Algorithms
Database Systems
Operating Systems

EDUCATION

NIT, KARNATAKA

MASTER IN COMPUTER APPLICATION
Completed June 2021 | Karnataka
Cum. GPA: 7.85/10

PG COLLEGE NAHAN

BACHELOR IN COMPUTER
APPLICATION
Completed June 2018
Cum. GPA: 7.5/10

LINKS

Leetcode:// @ShubhamKumar1996
LinkedIn:// ShubhamKumar
Github:// ShubhamKumar1996

EXPERIENCE: SDE, DELL TECHNOLOGIES

FIXED INCORRECT PROMPT FOR FIRMWARE UPDATE

July 2022 – July 2022 | Bangalore, IN

- Updation of drive firmware through CLI tool, prompts user for reboot to Activate Firmware which is not required.
- Tools and Technologies Utilized: - C++, Debugging, Root Cause Analysis, Unit Testing, Impact Analysis, GitHub.

EXPERIENCE: SDE, 1 YEAR, CERNER CORP.

UPLIFTED AUTOTEXT DROPLIST PLUGIN TO BE COMPATIBLE WITH EDGE

May 2022 – June 2022 | Bangalore, IN

- Uplifted QueryDropLists API to make AutoText Droplist compatible with Chromium Edge Browser.
- Tools and Technologies Utilized: - Debugging, Source Code Management, C++.

CHART FLIP ENHANCEMENT

Mar 2022 – April 2022 | Bangalore, IN

- Passed parent window handle to multiple instances of ScdMessageBox and DocMessageBox, also worked on thorough impact analysis for all the API.
- Tools and Technologies Utilized: - Debugging, Source Code Management, Visual C++.

COLLABORATED AND IMPLEMENTED ORG SECURITY

Jan 2022 – Feb 2022 | Bangalore, IN

- Implemented and Tested Organization level security is being honored when corresponding preference is ON.
- Tools and Technologies Utilized: - Java, Maven, XML, Debugging, GitHub

MASS BUILD TOOL

May 2021 – August 2021 | Bangalore, IN

- Internal tool used to increase the efficiency & productivity of Engineers.
- Analyze changes in one module causing build failures for other modules or not.
- Tools Utilized: - Docker, SSH, Bash & Shell Scripts, Jenkins, Git & GitHub.

CRASH SPIKE DASHBOARD

February 2021 – April 2021 | Bangalore, IN

- Build Power BI Dashboard & Report to showcase various scenarios also written SQL Query utilizing optimization techniques such subquery, temporary tables.
- Tools Utilized: - SQL, Excel, Power BI, Source Code Management.

PERSONAL PROJECTS

AMAZON E-COMMERCE WEB APPLICATION CLONE

March 2022 - Onwards | NIT Karnataka, IN

- Build clone of Amazon's E-commerce Web application using React.js.
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CO-CURRICULARS AND ACCOMPLISHMENTS

- Best Performer Award in Nakshtra'20, NIT Calicut (2020).
- 1st in Code Chamber - Coding event at Version, NIT Trichy (2019).
- 30th rank in BITMCA Entrance Test - MCA (2018).