**SHWETA NOTIYAL**

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Dynamic and Protean with over 5 years of IT experience comprehending Mainframe, SAP Basis, and Database Administration technologies. I am passionate about pursuing a career in Frontend Developer (HTML, CSS & JavaScript) and/or Software Engineering. In my previous role, managed solely Mainframe infrastructure tools and environment (including high volume PROD system) of the P&C Host Infrastructure Dev and Maintenance Team at USAA, and helped to increase the code deployment process by 30%.

**EXPERIENCE**

**Front-End Developer, Devenco Technologies** Nov, 2021 – Present

* Designed and Optimized User Interface for a mini-project: <https://atmos.atomui.com/light/forms>
* Using React Material UI – includes common input controls like text box, radio button, checkbox, dropdown list, date picker, etc.
* Used reusable and extendable components and inbuild libraries to extend the functionality of React App

**Computer Programmer (Developer)/Mainframe, United Services Automobile Association** Feb, 20 – Oct,21

* Developing and maintaining infrastructure tools required for smooth development and delivery of P&C’s insurance applications.
* Setting up the different infrastructural environments for code development and delivery – Dev, System test, Release test, and PROD.
* Tools: IBM Personal communication, Putty, Eclipse, Beyond compare, MasterCraft, ServiceNow, JIRA dashboard.
* Languages: COBOL, JCL, Shell Script & REXX

**Trainee, Tata Consultancy Services-North America**  Nov, 2019 – Jan, 2020

* TCS Initial Learning Program: DevOps Engineer, Maven, Jenkins, core JAVA basics, JDBC, Servlets, JSP, HTML, etc.

**Senior System Engineer, Atos India Pvt. Ltd.**  April, 2014 – Jan, 2018

* Worked for Engie IT while managing different SAP Systems, SOLMAN and assisted team of 5 menber in Oracle 12 migration.
* Worked as a Database administrator on Unix, Linux an AIX.

**PROJECTS**

**YouTube\_Clone**  May, 2022

* Created a static website YouTube Clone using HTM and CSS
* Main feature of HTML5 and CSS – HTML Entities, HTML structure, Inheritance, CSS Box model, Flex/Grid.
* Responsive web design – <https://github.com/Notiyal/Youtube_Clone_HTML_CSS>
* Ref: YouTube channel [SuperSimpleDev](https://www.youtube.com/c/SuperSimpleDev): HTML & CSS Full Course

**Capture Image and Display in ImageView/Android App** Aprill, 2022

* App uses an inbuilt camera to capture an image on an emulator or connected device camera and save it in the gallery which can be edited.
* Tools: Android Studio Code, Java language, minimum API level- API 23 Android 6.0 (Marshmallow), Emulator – Pixel 3 API 27, and Nexus 5 API 25 and application run approximately on 94% of devices.
* <https://github.com/Notiyal/My_Camera_Application> ref: YouTube channel: SmallAcademy.

**CHAT BOX Application** May – June 2018

* Integrated a chat box application from ground zero by creating use-case diagrams (UML), sequence diagram and wireframe.
* Tools: Virtual machine, MySQL (RDBMS)
* Technologies used: HTML, CSS and PHP

**EDUCATION**

**Masters in Computer Science, Texas A&M University-Kingsville** Jan, 2018 – Aug, 2019

* Top 10% student in the class.
* Exceled in DB Systems and Computer Networks.
* Awarded with straight A for last semester subject and overall earned 3.83/4.00 GPA

**Bachelors in Computer Engineering, University of Pune** May, 2009 – May, 2013

* Consistent with A+ in Engineering Mathematics I, II & II, Engineering Graphics, Advance DB, Computer Networks.

**AWARDS/ACTIVITIES**

* Accolade Champagne – SPOT award at ATOS
* Inter-college badminton player
* Alard college cultural society member
* Art - canvas painting, mural, mandala, gardener.