Sandesh Sobarad

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Objective:

Seeking an entry-level position in the field of Computer Science that will allow me to utilize my skills to make a meaningful contribution to your esteemed organization and build a long-term career.

Education:

Master of science, Computer Science | California state University, Chico   GPA:3.7/4.0 | Aug-2021-May 2023
Bachelor of Engineering, Computer Science | Visvesvaraya Technological University, India   GPA:7.73/10.0 | Aug-2016-jul-2020
Course Works: Data Structures, Operating Systems, Machine Learning, Advance Java & J2EE, Object Oriented Concepts, Python Application Programming, Design and Analysis of Algorithms, DBMS,Android Development(Udemy),IOS Development(Udemy).

Technical Skills:

Programming: C++,C#, Python, Java, Kotlin, Swift.
Scripting: HTML/CSS, PHP, JavaScript, TypeScript.
Frameworks: Angular, NodeJS, Web services, JSON,XML, Django, React.
DataBase: MySQL, NoSQL, Oracle, MongoDB.
Tools: Microsoft office, git, Jenkins, AWS,Android-Studio,XCode, Tableau.

Work Experience:

❖ **Infosys Pvt Ltd, Bangalore, India**   10/2020-07/2021
Position: Software Engineer
• Worked in a team where my role was to solve the requests put up by the client using the tools UC4 and Autosys.
• My role was to Create, Delete, Assign and manipulate jobsPlans as per the request of clients(Pfizer).
• Coordinated as a representative with the team and clients as well.

❖ **Infosys Pvt Ltd, Mysore, India**   01/2020-04/2020
Position: Software Engineer Intern
• Worked as a Trainee for two months and acquired skills of C# programming language and MySql, Oracle for DBMS.
• Created a Web Application (Hotel Management) using .NET framework and MySQL for DataBase.

❖ **Cognerate Solutions Pvt. Ltd, Bangalore, India.**   05/2019-08/2019
Position: Machine Learning Intern
• Trained on Machine Learning techniques Deep Learning, Artificial Neural Networks and Image Processing.
• Managed a team of 6 to design an Algorithm used to train a model to identify different shapes like squares, triangles, etc., with an average accuracy of 94%. We used an Open Source Platform called TensorFlow.

Academic Projects:

❖ **ACSES(Automated Customer Support Email Service)**
- The objective of this project is to automate customized email reply using text classification and machine learning techniques.
- My role was to train a model to recognize the keyword from the mail sent by the client and reply to the email with appropriate solutions without any human intervention.
- Technologies Used: Natural Language Unit, Python3, RASA Framework, and MongoDB for the database.

❖ **WEB Application: Youtube and Amazon prime clone.**
- Created a working clone of Youtube and Amazon Prime front-end with admin access using React framework and Nodejs, HTML, CSS, Javascript.

❖ **Mobile Application Development:Instagram and Twitter clone.**
- Created a working clone of Instagram using Java Programming Language and the Twitter clone using Kotlin Programming language.
- Used Parse Server for my backend and hosted it on AWS.
- User login/signup pages, option to follow people, save photos in Instagram and send or receive tweets in Twitter are the attributes of these clones.
- Tools and Technologies: Android Studio, Parse Server, and AWS.

Certificates:
- Completion of Infosys Campus Connect Certification (2020)