

Akshat Tiwari



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OBJECTIVE

A Computer Science professional seeking a challenging opportunity to work for an organization to enhance my knowledge, skills and techniques which can benefit the organization and my future.

ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
2022 - Present	M.Tech - Computer Science	National Institute of Technology, Karnataka	-
2016 - 2020	B.E. - Computer Engg.	Sinhgad Institute of Technology, Pune	8.97/10
2016	HSC (C.B.S.E)	Bhandari Public School, Khandwa M.P.	74.60 %
2014	SSC (C.B.S.E)	Bhandari Public School, Khandwa M.P.	9.0/10

WORK EXPERIENCE

- **Programmer Analyst at Cognizant Technology Solutions (Nov, 2020 - Jun, 2022):** I have working experience of 1.7 year as a Full Stack Developer. I have worked on 2 projects during this time both based on chatbot. These projects were mainly based on Java ,Spring and Google Dialogflow technologies.

PROJECTS

- **Flash Flood Prediction in Urban Cities** (Jan, 2020 - Apr, 2020) : he main objective of this project is to develop an ML Model. This model is used to predict flash floods in an Urban City taking into consideration various geographical factors like rain, drainage, elevation of the area, forecast, soil.
- **Home Automation Model** (Feb, 2019 - Mar, 2019) : The main objective of this project is to create a model of an automated Home. It uses various sensors like motion and weight sensor, which are programed on Raspberry Pi usng python.
- **Game Appliction** (Mar, 2018 - Apr, 2018) : This game application was an android app built by using . It has multiple games like 2048, Blocks, Star Wars Arcade Game.

TECHNICAL SKILLS

- **Languages** - Python (intremediate), Java (proficient), C (proficient), C++ (proficient), HTML/CSS, SQL.
- **Databases** - MySql (proficient), NoSql (intremediate).
- **Domains** - REST APIs, App Development, Internet of Things.
- **Tools** - Android Studio, Google Dialogflow, Latex.

HOBBIES AND INTERESTS

Gaming, Watching and Playing Football, Reading, Cooking.