



Amogh Indurkar

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CAREER OBJECTIVE:

- Being An Active Part Of The Organization Which Will Help Me Enhance And Utilize My Professional And Technical Skills, While Being Completely Adaptive To Challenging And Difficult Situations.

FORMAL EDUCATION & CERTIFICATION:

Institution: G.H. Rasoni College of Engineering, Nagpur

University: Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU)

Branch: Computer Science & Engineering

AGGREGATE PERFORMANCE:

CGPA: 7.83

Semester	I.	II.	III.	IV.	V.	VI.	VII.	VIII.
SGPA	6.43	6.91	6.35	7.45	8.69	8.26	8.71	10.00

12th Grade (2014):

Percentage: 71 %

Name of Institute: Sindhi Hindi High School & Jr. College

Board: MAHARASHTRA STATE BOARD OF HIGHER SECONDARY EDUCATION

10th Grade (2012):

Percentage: 85.45%

Name of Institute: Somalwar Nikalas High School, Nagpur.

Board: MAHARASHTRA STATE BOARD OF SECONDARY & HIGHER EDUCATION

Expreience:

- 6 Month Industrial Internship At **Fendahl Technologies Pvt Ltd, Nagpur.** (November 2017- April 2018): As a part of this internship I was a part of an on-going live project for a duration of six months and successfully ported a service based desktop application into a cross platform mobile application. The .NET framework, REST & SOAP Calls and Windows Communication Foundation were the major technical aspects I was associated with while C# and Swift were the languages used.
- 3 Month Industrial Internship At **Garage 2 Ghar E-Soloutions, Pune.** (May 2017-July 2017): As a part of this internship I was assigned the post of a development intern and worked in the domain of front end development, this mainly consisted of UI development, API controlled access on demand.

Technical Skills:

- Languages: C, C#, Python, Swift.
- Tools Worked On: XCode, IntelliJ, Android Studio, Eclipse, Arduino IDE, Visual Studio.
- Additional Skills: RaspberryPi Interfacing, Arduino Programming, AutoCAD, Photoshop, Final Cut Pro X, Adobe After Effects, Adobe Illustrator

Projects Worked On:

1.

- Project Topic: AI Based Intelligent Mirror.
- Project Domain: IoT
- Concepts Implemented: Open Source Artificial Bot Implementation(Wit.Ai), Google Speech Recognition, API Pull Based Flashcard Display.
- Languages Used: Python, XML, Java Script.

2.

- Project Topic: Home Automation Using Apple HomeKit Using A RaspberryPi Server Side.
- Project Domain: Automation & IoT
- Concepts Implemented: Converting Any Consumer Switch Into A Smart Switch, Siri Based Voice Control, Creating Multiple Scenes using MQTT Based Communication Calls.
- Technologies Used: HAP NodeJS, Apple HomeKit, MQTT Communication Channel Using Raspberry Pi Server Side.

3.

- Project Topic: What's That? (A Machine Learning Based Object Identifying Cell Phone Application Based On iOS)
- Project Domain: Machine Learning & Image Learning.
- Concepts Implemented: ResNet 2.0 Machine Learning Model, Image Mapping Using Stock Cell Phone Camera, 75% Understanding Efficiency.

Co-Curricular Activities:

- Completed Google Certified Workshop On Android With Applied CS
- Completed Udemy Certified Course On Python
- Completed Udemy Certified Course On Machine Learning Using Swift
- IEEE Student Member
- Branch Topper for the 8th Semester

Extra-Curricular Activities:

- Volunteered At Vatsalya Yuva Mandal, Walmazari An NGO Focused Towards Betterment Of Farmers & Farm Land.
- Short Language Course In Japanese.
- Have An Active Blog.
- A Part Of An Active Movie Making & Photography Club (Zeus Movie Club)

Interests:

- Movie Making & Cinematography
- Photography
- Reading
- Writing Blogs

PERSONAL DETAILS:

Father's Name: Mr. Rajeev Indurkar

Mother's Name: Mrs. Vaishali Indurkar

Date of birth: 23rd August 1996

Nationality: Indian