

Akshansh Jain

B.E. Graduate
Computer Science and Engineering
Walchand Institute of Technology, Solapur

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Career Objective

To utilize my technical skills for achieving the target and developing the best performance in the organization. I would like to implement my ideas, skills and creativity for accomplishing the projects.

Academic Details

| Year | Degree | Institute | Percentage/CGPA |
|--------------|--|---|-----------------|
| 2015-Present | B.E. in Computer Science and Engineering | Walchand Institute of Technology Solapur(Maharashtra) | CGPA = 8.47/10 |
| 2014 | Class XII ISC-CISCE | St. Charles School Shivpuri(M.P.) | 75.2% |
| 2012 | Class X ICSE-CISCE | St. Charles School Shivpuri(M.P.) | 73.7% |

Technological Skills

- **Operating Systems:** Linux and Windows.
- **Programming Languages:** Proficient in Python, Java; Experienced with C.
- **Frameworks:** Django.
- **Mobile Development:** Android.
- **Databases:** MySQL, SQLite.
- **Software's:** PyCharm, Atom, Android Studio, Postman, Visual Studio, TurboC3, MS-Office (Word, PowerPoint, Excel), Eclipse and Adobe Photoshop.

Major Projects

- **Signal Android App:**
Summer Internship at Novosalus Technologies Pvt. Ltd. (May 2018 – July 2018)
Description: A Virtual Assistant for Adverse Event Reporting.
Languages: Java.
Database: MySQL.
Tools: Android Studio, Postman.
- **An IOT based solution to monitor smart street lights using an android app (Major-Project):**
Description: Intensity of LEDs can be controlled during non-peak hours. Data about power consumption will be sent to personal server and can be monitored using an android app.
Languages: Embedded C, Python, Java.
Tools: Arduino, Android Studio, Atom.
Database: SQLite
Framework: Django

Other Projects

- **RBI Grade B Exam:**

Description: An Android app for RBI Grade B exam preparation. Contains all the content needed for the exam preparation.

Languages and Tools Used: Android Studio, Java.

Database: MySQL.

- **Smart Street Light (Mini Project):**

Description: An IOT based solution that will automatically switch on/off the street lights based on surrounding lights and keep track of which lights are working and how much electricity they are consuming.

Languages and Tools Used: Arduino, Embedded C, ThingSpeak Cloud.

Certificates/Workshops

- Attended Google Applied CS Skills workshop for Android held at Wit Solapur. March 2018 – April 2018.
- NPTEL Certificate for Design and Analysis of Algorithms issued by IIT Kharagpur. July 2017 – Sep 2017.
Link: - https://nptel.ac.in/noc/E_Certificate/noc17-cs27/NPTEL17CS27S1750164171052069.jpg
- National Aptitude test for Self-Assessment Programming Exam certificate for scoring 83% held on August 13, 2017.
- Udemy successful completion for Professional App Development Course for Android.
Link: - <https://www.udemy.com/certificate/UC-4TI9ZT11>
- Udemy successful completion for Java Tutorial for Complete Beginners Course.
Link: - <https://www.udemy.com/certificate/UC-QPXF7X7Y>
- Certificate of Soft Skill, a course of study offered by IIT BombayX
Link: - <https://verify.iitbombayx.in/cert/1d394fae444344f4bb9acad8b2ccdd9e>

Strengths

- Teamwork
- Flexible/ Adaptive
- Problem-solving and decision-making
- Computer/ Technology

Personal Profile

- **Name:** Akshansh Jain
- **Gender:** Male
- **Date of Birth:** 09/05/1997
- **Languages known:** English, Hindi.
- **Interests:** Swimming, Gaming, Music, Solving Rubik's cubes.
- **Address:** Unique Printing Press, In front Agrawal Super Store, Mahal Colony, Shivpuri (M.P.) – 473551.