

SOURABH SARKAR

address

Email : emailaddr

Phone : mobno

OBJECTIVE

An analytical and technically efficient Computer Science engineering graduate seeking to grow as a software engineer or a technical engineer in the field of Research and Development.

EDUCATION

Kalinga Institute of Industrial Technology 2015 – 2019
Computer Science and Engineering
Overall CGPA: pc

St. Lawrence High School, Kolkata, India 2013 - 2015
West Bengal Council of Higher Secondary Education(Science)
Percentage: pc%

South Point High School, Kolkata, India 2000 - 2013
West Bengal Board of Secondary Education
Percentage: pc%

WORK EXPERIENCE

Accenture Pvt. Ltd. June 2019 - Present
Application Development Associate, Java Bengaluru, India

- Document Development, Migration, Automation, Configuration and Testing in Quadient.

EBIW Info Analytics May 2018 - June 2018
Intern Kolkata, India

- Made an Airport Guiding Application, using Android, Firebase and NodeJS.

RESEARCH PAPER

Android based Home Security Systems using Internet of Things(IoT) and Firebase 2018

PROJECTS

Android (using MySQL) 2017
Android Application Development Kolkata, India

- Reminder Alert - Shows notification and rings alarms on given time.

IOT (Using Local Host)

2016

Internet of Things

Bhubaneswar, India

- Medicine pillbox - Sees if patient has taken pill or not. Informs the patient's abnormal heartbeat rate to guardian.

Smart-Home Auto(IOT 3rd Year Project)

2018

Internet of Things

Bhubaneswar, India

- It Consists of Android Application, Nodemcu (IOT) and Firebase. It was a prototype demonstrating how we can apply home automation at a low cost from scratch.

Chatting App(using Firebase)

2019

Android Application Development

Bhubaneswar, India

- In this application, the user can send friend request to other users, one user can send text or images and see the current location along with the shortest route only of the people in the friend-list, notification is shown on Friend request sent.

CERTIFICATIONS

- Java.
- Android App Development.
- IOT.
- Python.
- Quadient.

TECHNICAL SKILLS

Computer Languages	Java, C, Python.
Protocols & APIs	JSON
Technology	IOT, Firebase, Android App Development and Quadient.
Tools	Android Studio, Photoshop
Operating System	Windows XP, Vista, 7, 8, 10

SKILLS AND ABILITIES

- Good at listening, verbal and written skills.
- Hands on experience working with MS Office, Photoshop.
- Ability to work in teams.
- Good Time management skills.

Sourabh Sarkar.