

Abim Sedhain

www.github.com/abimsedhain
+977-9803257822

Education

Asian School Management Samakhusi, Kathmandu

November 2015–September 2019

- Bachelor of Information Technology and Management.
- Coursework includes Algorithms and Data Structures, Structured Programming, Object-Oriented Programming, Probability and Statistics, Computer Organization.

Experience

Software Developer, Eastlink Technology, Tripureshwor, Kathmandu

April 2019 – July 2019

- Gathered User Requirements.
- Design Prototypes and Demos for the clients.
- Design, Develop and Test approved design of the software.
- Update the client on the development process on a weekly basis.

Projects

Air Quality Index Twitter Bot, https://twitter.com/ktm_aqi

May 2019–Present

- Development of a Twitter Bot that displays Air Quality of Kathmandu every 4 hours.
- Used HTML/CSS, JavaScript, Node.js, Heroku and Git.

Gym Attendance Management Web Application,

June 2018– September 2018

- Using Android App to Scan Cards of the Attendees.
- Displaying Details of the clients who have scanned their cards.
- Used JavaScript, Java, PHP and Android Studio.

Activities

Organizer of Intra College Hackathon

Summer 2018

- Collaborated with students and teachers to organized the Intra College Hackathon; Asian Hack, 2018.

Cleaning Campaign

Summer 2016

- Helped organize the cleaning campaign in help with the teachers and local residents.

Skills

Programming Languages and Frameworks

- Java, Python, C, JavaScript, PHP, HTML/CSS, Node.js, MySQL, Git.

Concepts

- Object-Oriented Programming, Structured Programming.

Languages

- English, Nepali, Hindi