# AHMAD SUBAKTAGIN JABIR

I am an enthusiastic and hardworking person who has special passion for programming, web development, managing databases and designing user interfaces. I like to learn new things around me and I am very efficient with teamwork.



### CONTACT

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- jabirsubaktagin16
- in Ahmad Subaktagin Jabir

## TECHNICAL SKILLS

# **Programming Language**

C C++ **Python** Java **SQL** 

# **Operating Systems**

Windows Ubuntu Web Development HTML CSS

**Bootstrap** PHP **Javascript** 

### Database

**MSSQL** MySQL **SQLite** PL/SQL

### Misc

**MATLAB Competitive Programming Machine Learning Github** 

# **Problem Solving**

Solved total 500+ offline problems in CodeChef, Codeforces, Spoj, HackerEarth, HackerRank, LightOJ, Toph and UVA.

### **EDUCATION**

Bachelor of Science (BSc.) in Computer Science and Engineering Ahsanullah University of Science and Technology CGPA: 2.80/4.00 2016 - 2021

Higher Secondary Certificate (HSC) from Science Bir Shrestha Noor Mohammad Public College GPA: 5.00/5.00 2016

Secondary School Certificate (SSC) from Science Bir Shrestha Noor Mohammad Public College GPA: 5.00/5.00 2014

### **PROJECTS**

- Employee Satisfaction Prediction for Job Postings in Different Areas Deep Neural Network Project. Language: Python. Used Tools: Google Colab.
- BPL:Player Management Database Project. Language: PL/SQL. Used Tools: Notepad++, Oracle, SQL++.
- Reading Cat Website. Language: HTML, CSS, Bootstrap, Javascript, C#, ASP.net, MVC. Used Tools: Microsoft Visaul Studio.
- Anemone Arduino based hardware project. Used Tools: Arduino IDE.
- Vromon BD Website. Language: HTML, CSS, Javascript, PHP, Bootstrap. Used Tools:
- XAMPP, Sublime Text. • Fly Sky: Air Ticket Management

Desktop App. Language: Java, MSSQL. Used Tools: Netbeans 8.0

 Snake Game Desktop Game. Language: C. Used Tools: Microsoft Visual Studio.

# RESEARCH

• Memory-based Collaborative Filtering by Finding the Experts It was our undergraduate thesis. We tried to modify the Collaborative Filtering by filtering Expert Users. Our goal was to reduce dimensions.

## **PARTICIPATION**

• 2021: Career Mentoring Program organized by Skill.jobs & Career Development Center.

#### 2020:

- ReDesign 2020 (IT Based Business Competition) in ITVerse, an online IT fest organized by IIT Software Engineer's Community.
- Hands-on Training session on Firebase and Google Cloud Platform organized by GDG Cloud Bangla.

### • 2019:

- Intra AUST Programming Contest and Project Showcasing in Codeware'19 organized by AUST CSE Society.
- Intra AUST Programming Contest in Game of Codes'18 organized by AUST CSE Society.
- Poster Presentation in Mindsparks 19: An Inter University & College Tech Competition organized by AUST Innovation and Design Club.

#### • 2018:

- Poster Presentation in Esonance 2018, an Inter University and College Tech Competition organized by IUT EEE Society.
- Tadhack Bangladesh 2018 hosted by hSenid Mobile and powered by bdApps & Robi.
- Poster Presentation in Techfiesta 2018, an Intra University Tech Competition organized by AUST EEE Society.
- Entrepreneurship Summit 2018 organized by East West University Telecommunications Club.
- 2017: Intra AUST Programming Contest Fall 2017 organized by AUST CSE Society.

# **ACHIEVEMENTS, HONOURS AND AWARDS**

- Champion in Intra AUST Programming Contest Fall 2018 (Senior Category) in 2019.
- ₱ Runner-Up in Poster Presentation at Techfiesta 2018 in 2018.
- **Shapla Cub Award** of Bangladesh Scouts in 2010.

# **CERTIFICATIONS**

- **Coursera:** Introduction to Data Science in Python, Natural Language Processing in Tensorflow, Deep Learning Specialization.
- HackerRank: Problem Solving (Basic), Python (Basic), Java (Basic), SQL (Basic), Javascript(Basic).
- FreeCodeCamp: JavaScript Algorithms and Data Structures.

# **REFERENCES**

### Mr. Mir Tafseer Nayeem

Ph.D. Student

University of Alberta

Edmonton, AB, Canada.

AND

Assistant Professor (On Leave)

Ahsanullah University of Science and Technology (AUST)

Dhaka, Bangladesh.

# **ADDITIONAL SKILLS**

### Language

Bangla English



### **Document Creation**

Microsoft Office Google Docs 따zX



### Misc

Motion Graphics Adobe After Effects Adobe Photoshop Adobe Premier Pro

