Akanto Roy

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○ github.com/itachi068

○ facebook.com/oreetroy.akr

Education

Rajshahi University of Engineering & Technology	Feb 2019 - May 2024
Bachelor of Science in Computer Science (CGPA: 3.20 / 4.00)	*Rajshahi, Bangladesh*

- **Relevant Coursework:** Data Structures and Algorithms (C++), OOP, Database Systems, Linear Algebra, Numerical Methods, Analytical Programming, Digital Image & Signal Processing, Data Mining

Govt. Azizul Haque College	Mar 2016 - July 2018
Higher Secondary Certificate (GPA: 5.00 / 5.00)	*Bogura, Bangladesh*

A.P.Bn Public School & College	Dec 2007 - Nov 2016
Secondary School Certificate (GPA: 5.00 / 5.00) & Junior School Certificate (GPA: 5.00 / 5.00)	*Bogura, Bangladesh*

Experience

Rajshahi Tuition Forum	Jan 2021 – Nov 2023
Home Tutor(ICT , Math)	*Rajshahi,Bangladesh*

Projects

Online Tutor Finding Website | *HTML, CSS, Javascript, Bootstrap, PHP, MySQL*
- Made a website that can do both type login for student and teacher. Stores information of teachers so that a student can easily find a teacher by searching their required subject.
- Project Link: github.com/itachi068/CSE-3100-1803068.github.io.git

Fruit Ninja Game | *Unity game engine, Unity asset store*
- A dynamic and less complex game different from the official version in Google Play Store using Unity platform.
- Project Link: github.com/itachi068/CSE-3200-Fruit_Ninja.git

CPU Making & Simulation | *Digital Software*
- Made a CPU that can support 4 types of operations using logic gates in a software.
- Project Link: github.com/itachi068/CPU-creating-simulation.git

System Analysis of a Company | *Group Task*
- Acted as a team leader and led a group of four when analyzing the system of the company "TECH RAJSHAHI". Submitted the analysis report as a project of 4th semester.
- Project Link: github.com/itachi068/System-Analysis-of-Tech-Rajshahi-CSE-4107-.git

Technical Skills

Languages: C, C++, Python, JAVA, HTML, CSS, Javascript
Concepts: OS, Virtual Memory, Cache Memory, Artificial Intelligence, Machine Learning, API, Database Management
Competitive Programming:
1. Codeforces (pupil)
Profile: codeforces.com/profile/akanto
2. Leetcode
Profile: leetcode.com/akantoroy14524