

Resume of

S. M. Mazharul Hoque Chowdhury

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Educational Qualification

M.Sc in Computer Science

Institution : Jahangirnagar University
Result : CGPA 3.56 out of 4.00 (Result Publish Pending)
Year of Passing : 2019

B.Sc in Computer Science and Engineering

Institution : Daffodil International University
Result : CGPA 3.52 out of 4.00
Year of Passing : 2017

Technical Skills & Tools

- Languages: R, Python, C etc.
- Web & Database: HTML, CSS, PHP and Bootstrap for web design (basic), MYSQL, SQL Server.
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- Robotics: Arduino based projects.

Language Skill

- English - Well versed in writing, listening and speaking in English.
- Bengali- Mother Tongue.

Research Interests

- Data Mining, NLP, Deep Learning, AI and Robotics.

Research paper

- S. M. Mazharul Hoque Chowdhury, Priyanka Ghosh, Most. Arina Afrin, Syed Akhter Hossain, "Sentiment Analysis of Tweet Data: The Study of Sentimental State of Human from Tweet Text", IEMIS 2018: 1st International Conference on Emerging Technologies in Data Mining And Information Security, Paper ID – 23, DOI -10.1007/978-981-13-1498-8_1, Kolkata, India, 2018. (In Proceeding)
- S. M. Mazharul Hoque Chowdhury, Sheikh Abujar, Priyanka Ghosh, Mohd. Saifuzzaman, Syed Akhter Hossain, "Sentiment Prediction Based on Lexical Analysis Using Deep Learning", IEMIS 2018: 1st International Conference on Emerging Technologies in Data Mining And Information Security, DOI - 10.1007/978-981-13-1501-5_38, Kolkata, India, 2018. (In Proceeding)
- Shahinur Rahman, Shikh Abujar, S. M. Mazharul Hoque Chowdhury, Mohd Saifuzzaman, Syed Akhter Hossain, "Sentence Based Topic Modeling using Lexical Analysis", IEMIS 2018: 1st International Conference on Emerging Technologies in Data Mining And Information Security, Paper ID – 451, DOI - 10.1007/978-981-13-1501-5_42, Kolkata, India, 2018. (In Proceeding)
- Md. Amirul Islam, Nishat Halim Sharif, Md. Shahriar Parvez Tameem, S. M. Mazharul Hoque Chowdhury, Moriom Chowdhury Kumu and Md. Fokhray Hossain, "IoT Based Robot with Wireless and Voice Recognition Mode", IEMIS 2018: 1st International Conference on Emerging Technologies in Data Mining And Information Security, Paper ID – 396, DOI - 10.1007/978-981-13-1501-5_65, Kolkata, India, 2018. (In Proceeding)

- Samia Nasrin, Priyanka Ghosh, S. M. Mazharul Hoque Chowdhury, Sheikh Abujar and Syed Akhter Hossain, "Fraud detection of Facebook business page based on sentiment analysis", International Joint Conference on Computational Intelligence (IJCCI 2018), Dhaka, Bangladesh. (Presented)
- S. M. Mazharul Hoque Chowdhury, Mohd. Saifuzzaman, Marzan Tasnim Oyshi, Fahad Faisal, Syed Akhter Hossain, "Text Extraction through Video Lip Reading Using Deep Learning", 7th International Conference on Innovations in Computer Science and Engineering, Hyderabad, India, August 2019. (Accepted)
- S. M. Mazharul Hoque Chowdhury, Md. Iqbal Hasan, Zerin Nasrin Tumpa, Fatema Khatun, Syed Akhter Hossain, "Crime Monitoring from Newspaper data based on Sentiment Analysis", 7th International Conference on Innovations in Computer Science and Engineering, Hyderabad, India, August 2019. (Accepted)

Projects

- Digital Phone Book System – C programming language.
- School Result Management System – HTML, CSS, PHP & MySQL database.
- Car Production Simulator – C programming language.
- Ecommerce Site - HTML, CSS, PHP & MySQL database.
- Energy saving Home Automation – Robotics.
- RFID Based Door Lock System - Robotics.
- Fire Prevention System using Smoke and Gas sensor - Robotics.
- Android and Voice Controlled Robot (Homey) – Robotics.
- Sentiment analysis of tweet data – Data Science Project using R.
- Topic modeling of news data – Data Science Project Using Python.

Online Profile

- <https://www.linkedin.com/in/s-m-mazharul-hoque-chowdhury-989026112/>
- https://www.researchgate.net/profile/S_M_Mazharul_Hoque_Chowdhury

Job Experience

- Lecturer (Part Time)
September, 2018 – Continue
Subjects- System Analysis and Design, Computer Programming and Applications
Department of Computer Science and Engineering
Daffodil International University

References

Professor Dr. Syed Akhter Hossain
Position: Head of the Department
Department: Computer Science and Engineering
Daffodil International University
Contact No: 01817-382645

Professor Dr. Md. Fokhray Hossain
Position: Professor
Department: Computer Science and Engineering
Daffodil International University
Contact No: 01713-493250