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Rashmi Choudhury

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Ambitious and goal oriented with a clear vision of future objectives, an open minded, outgoing resource. Preferred Location: Assam

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## PROFILE

Combined Experience of working in dynamic start ups as well as Academic experience of teaching in University focusing on Big Data, Data Analytics and Information Security solving a plethora of everyday problems and responsible for maintaining overall growth and culture.

## EXPERIENCE

### 1. Previous Job: Zaloni Technologies India Pvt. Ltd.

Software Engineer from 21st Jan 2019 to 6th June 2020  
Domain: Big Data and Hadoop

#### Job Responsibilities:

- Worked as a Big Data Engineer for ZDP (Zaloni Data Platform).
- Active Debugging of various issues encountered by Customers while using the product.
- Check the cluster security with respect to Kerberos, impersonation, and other security features implemented in the organization.
- Provide Support to multiple Clients in a strict time framework and address their queries on BigData and Hadoop in stipulated time.
- Proficient in ansible based deployment
- Was a core member of the team (size:5) for implementing the new ticketing system JIRA Service Desk across the company.
- Gave training to freshers and also gave many KT sessions to other team members.

### 2. Previous Job : Inurture Education Solutions Private Limited

Deputed as Assistant Professor (IT) in Assam Down Town University from 22nd May 2017 to 17 Jan 2019

#### Job Responsibilities:

- Delivering lectures on Advanced Information Technology subjects and Cloud Computing subjects like Cyber Forensics, Data Governance, Virtualization and Cloud Security, etc. along with General Computer Science Subjects./
- Presented Seminars on Data Analytics, Cloud and Security topics.

### 3. Previous Job : Simplistic Solutions (India) Pvt. Ltd.

- Developer from 16th May 2016 to 19 May 2017
- Technical Lead from 1st Nov 2016
- Business and Services Lead from 1st March 2017

#### Job Responsibilities :

- Designing the High Level solution approach and architecture for the projects.
- Working primarily in the Analytics part of the project using R and Python and guiding and supervising other aspects like ETL and Visualization to the team.
- Presenting demos of work to offshore clients.

**4. Previous Job: CDAC, Silchar as Project Engineer-I from 10 August 2016 to 13 May 2016**

**Job Responsibilities:** Customization and development of " e-Aushadhi", a web based application, which deals with management of stocks, sutures and surgical items required by different district drug warehouses for the North Eastern States. Worked with JSP, Java, Struts, JQuery, AJAX and Postgresql.

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**EDUCATION**

- Pursuing Ph.D in Computer Applications from Mahapurusha Srimanta Sankaradeva Vishwavidyalaya
- M.Tech (Information Technology) with CGPA 9.11 from Gauhati University
- B.E. (Information Technology) from Girijananda Chowdhury Institute of Management & Technology under Gauhati University with 70.04%
- Intermediate (CBSE) from Guwahati Public School, Guwahati and Secured 63.6
- High School (CBSE) from Guwahati Public School, Guwahati and Secured 82.4

**RESEARCH PAPER PUBLICATION**

- Rashmi Choudhury and Vaskar Deka, Article: Simulation and analysis of Ad-hoc Routing Protocols under varying density and mobility in Vanet, published in International Journal of Engineering and Computer science, online issue 2319-7242, volume 4, issue 6, June 2015
- Rashmi Choudhury and Purabi Kalita, Article : Water Quality Monitoring System using wireless sensor network, IJCA Proceedings on National Conference cum Workshop on Bioinformatics and Computational Biology NCWBCB(1):14-17 ,May 2014
- Purabi Kalita and Rashmi Choudhury, Article : Information Extraction for Biological and Biomedical Literature: A Review, IJCA Proceedings on National Conference cum Workshop on Bioinformatics and Computational Biology NCWBCB(1):14-17 May, 2014

## CONFERENCES AND SEMINARS ATTENDED

- Participated and presented paper in National Conference cum Workshop on Bioinformatics and Computational Biology, 14-17, May 2014 in Sikkim Manipal Institute of Technology, Sikkim
  - Participated in the International Conference on Green Energy and Smart Materials through Science, Technology and Management(GESM 14) in Gauhati University, 21-23 January, 2014
  - Seminar on Distributed Systems and its challenges with respect to P2P systems, 24th February 2012 held in the Dept of Computer Science and Engineering, GIMT, Azara
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## BEYOND CURRICULUM

- Conducted workshop on “**Information Security**” in different schools and colleges as a part of Digital India Campaign of CDAC Silchar.
  - Worked as a **Freelance resource person** for CDAC Mumbai and conducted workshops in different schools and colleges on “**ICT Tools For Schools and Colleges**” in different parts of Assam.
  - Certified **Ethical Hacking Expert** (level 1) by TechDefence.
  - Completed **CCNA Training (Routing and Switching)**.
  - Running a Trust called Street Animal Welfare: Guwahati since last 3.5+ years.
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## PERSONAL DOSSIER

Date of Birth : 3rd October, 1989

Father's Name: Mr. Chittaranjan Choudhury

Mother's Name : Mrs. Bharati Choudhury

Permanent Address : House no: 9, Niribili Path, Nizarapur, Near Govt.

AyurvedicCollege, Jalukbari, Guwahati, Assam : 781014

Linguistics : English, Hindi and Assamese

I do hereby declare that the above information furnished is true to the best of my knowledge and belief.

*Choudhury*