Md Mostafizur Rahman

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Skill

Programming: Java, Python and JavaScript. SCM System: SVN, Git, Bitbucket.
Software Architecture and Project Management: Clausthal University of Technology, Germany
Design: HTML/HTML5, CSS/SCSS, jQuery, JSON, XML, JSF, JSP, UML, Lucid Chart
Business Process Management: Camunda BPMN
CMS: WordPress, Jumla, Typo3, Drupol. Database: MySQL, PostgreSQL.

Project

IANUS (German Archaeological Institute, Berlin, Germany, Berlin, Germany), www.ianus-fdz.de

- Developing a Web Data Center for Archaeology and Ancient studies.

FOSTAT (DZHW GmbH, Hannover, Germany**),** www.dzhw.eu

- Developed a Web based Publishing System for Statistical data with different documentation format.

KKNMS (**Medical Informatics Department, Göttingen University, Germany**)
www.kompetenznetze-medizin.de

- Project Management and Data Model Design for MR Image Data with UML Diagram.

Experience

German Archaeological Institute, Berlin, Germany   **August 2016 to Present**
www.dainst.org
http://www.ianus-fdz.de/projects/ueber_uns

Java Software Engineer

- Developing Web Data Center for Archaeology and Ancient studies
- Developing Software System Architecture and Data Model for the Data Center
- Web based Process Engine for Data Correction with J2EE, JSF, Hibernate
- Presentation Interface with J2EE and JSP, JQuery, AJAX
- Data Representation with different APIs
- Documentation all process, architecture, data model in the Atlassian Confluence
- Software Project Management with JIRA Agile tool.
- Server and system Administration

Working Environment: Java (J2EE), JSF, JSP, Hibernate, Apache APIs, Maven, HTML, CSS, SCSS, JQuery, AJAX, MySQL database, Tomcat Server with Eclipse IDE, JIRA, Lucid Chart and Confluence.

DZHW GmbH, Hannover, Germany   **June 2014 to May 2016**

German Center for Research on Higher Education and
Science Studies www.dzhw.eu

Scientific Assistant (Java Software Developer)

- Project: "FOSTAT" (www.dzhw.eu/bereiche/ab24/projekte/mub03)
- Design Software Architecture for Data Publishing System on the Web.
- Develop the Software System to publish the statistical data on the web with J2EE, JSF, XML.
- Handle Different Publishing format (Pdf, Doc, HTML, XML, etc)
- Used Atlassian to make the Documentation of all process, architecture, data model.
- Software Project Management with JIRA Agile tool.

Working Environment: Java (J2EE), JSF, XML, XSD, DTD, XSLT, Hibernate, JAXB, Apache API, Maven, HTML, CSS, PostgresSQL database, Tomcat Server with Eclipse IDE.

Medical Informatics Department   **April 2013 to March 2014**

University Medical Center, University of Göttingen, Germany
www.mi.med.uni-goettingen.de

Student Assistant (Project Management)

- Design a data model for MRI image Metadata Information.
- Project Management of the Software System.
- Design and Analyze Multiple Scholaris disease MRI image data for future Research.
- Working Environment: XNAT, CHILI, Java, XML, UML, DICOM, NIfTI, IHE, HL7,PACS.

Children's Heart Research Center   **December 2012 to March 2013**

University Medical Center, University of Göttingen, Germany
www.neonatologie.ifs-goettingen.de

IT Student Assistent

- Worked with Joomla and Typo4 CMS
- Developed a Content Management System and System Administrator

Warid Telecom/Airtel Bangladesh Project   **From 2006 to 2011**

System Analyst & Support Engineer

- Core 1st level contractual support team for IT and Engineering through Tech Valley Computers.
- On-demand support to Business Centers, Franchises and other outlets.
- Monitor all active-network-elements of Franchise connectivity (e.g. Canopy, Metro link, etc).
- Complete user-setup-and-solution including support to the DNS Server, add workstations to the Domain, Account Creation, DHCP and PROXY enabling.
- Handled technical troubleshooting within an enterprise environment, including system crashes, slow-downs and data recoveries, software installation and maintenance, security and protection
- Manage IT warehouse computers and other equipment.
- Use CA Help Desk software to log all the problems and solution.

Education

M.Sc. in Internet Technologies and Information Systems   **Passed 2016**
Graduate Masters Program
Hannover University, Germany
www.itis-graduateschool.de

M.Sc. in Computer Science   **Passed: 2010**
Institute of Science and Technology, Dhanmondi, Dhaka
Bangladesh.

B.Sc. in Computer Science and Engineering   **Passed: 2006**
Daffodil International University, Bangladesh
www.daffodilvarsity.edu.bd

Professional Experience

Summer School Program
- European IP and ICT Data Protection Low, 02-10 August 2012, Austria.
- Present: "Cloud Computing and Data Protection Low", European IP and ICT Data Protection Low, 6th August 2012, Austria.

Workshop
- "**Design Thinking and Business Models**" 16-17 June 2015 – L3S Research Center, Hannover, Germany.
- **"Workshop on Analysis of Complex Survey Data Using Stata Software"** 20th October 2014 – DZHW, Hannover, Germany
- 1st International Alexandria Workshop (**Foundations for Temporal Retrival, Exploration and Analytics in Web Archives**), 15-16 September 2014 – L3S Research Center, Hannover, Germany.

Social Communication

- Language: English (very good), German (basic level), Hindi (good), Bengali (mother language).
- *Interests:* Playing Cricket, Table tennis, Reading books, Social activities such as helping poor and needy people, voluntary works.
- Voluntary Java Trainer for university student over Skype.
- *Student Speaker* [Elected]: Student dormitory, Hannover University, Germany 2015-2016

References

Bangladesh

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Germany

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