

Syed Wahaj Ali

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PROFILE

Computer Science master's graduate, with over one year work experience and certified SAP HCM Consultant.

EDUCATION AND TRAINING

Business Process Consultant Trainee - Human Capital Management, SAP MENA, Karachi **2014-2015**

- Extensive and fully funded 4 month training program
- Hands-on training and certifications in the following areas:
 - SAP Certified Application Associate - **Human Capital Management** with SAP ERP 6.0 EhP6
 - SAP Certified Associate - **Project Manager**
 - SAP Certified Associate - **Business Process Integration** with SAP ERP 6.0 EhP6
- Other trainings including SAP Screen Personas Development (SAPUX), Design Thinking, and Advanced Communication and Presentation Skills

Erasmus Mundus Scholarship Holder, MSc. Computer Science & Information Management **2012-2014**

University of Stuttgart, Tilburg University, University of Crete

- Joint program funded by the European Union (European Commission)
- Graduated with distinction
- Relevant coursework: Business Process Integration, Business Process and Workflow Management Systems, Enterprise Architecture, Service Management and Cloud Computing

Bachelors of Science (Honors), Computer Science

2007-2011

Lahore University of Management Sciences (LUMS)

- GPA: 3.55; Specialization GPA: 3.79
- Graduated with high merit

PROFESSIONAL EXPERIENCE

Master's Thesis Student, ABB Corporate Research Center, Ladenburg, Germany

2014

- Defined benchmarking framework for a cloud Platform as a Service (PaaS) with different underlying Infrastructure as a Service (IaaS)
- Compared elasticity & resource efficiency across multiple layers using cross layer metrics
- Assisted ABB in deciding on a future platform for moving their applications to the cloud

Software Engineer, 7Vals, Lahore, Pakistan

2011-2012

Web startup

- Implemented, tested and designed functionality for SaaS based application
- Planned software cycles, prioritized features, coordinated with clients
- Helped company grow from zero clients to becoming a successful startup
- Actively involved in agile development (using Scrum methodology) and worked in different areas of software development lifecycle (SDLC)

Teaching Assistantship, Lahore University of Management Sciences, Lahore

2011

- Responsible for creating assignments and conducting exams, tutorials and quizzes

COURSE PROJECTS

Enterprise Architecture (EA) at Staatsbosbeheer

2013

Enterprise Architecture

- Mapped the current EA of Staatsbosbeheer (a Dutch nature management company) by interviewing the relevant stakeholders
- Developed an as-is and to-be EA to align their corporate strategy with IT and presented to the relevant parties at Staatsbosbeheer
- Determine the operating model and maturity level
- Recommended changes to their EA to better meet corporate goals, strategies and changing market dynamics

Research Paper

2013

Advanced Resource Planning

- Extensive literature survey to compare the critical success factors for ERP implementation between large and small-to-medium enterprises

OTHER SKILLS

Programming Languages: Java, XML, Ruby (Rails), Python, HTML, Javascript (jQuery), MySQL

Others: Prince2, Scrum, ASAP7, ASAP8, Zachman Model, TOGAF, Web Services Stack (REST, SOAP, WSDL), BPMN, Microsoft Office Suite, experience with Big Data (Hadoop)