

JOYDEEP BANERJEE

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WORK EXPERIENCE

Capital Development Board, Illinois.Gov | <https://www.illinois.gov/cdb>

Graduate Public Service Intern: 2016 -Present

- Facilitated migration of legacy ERP system to Ebuilder
- Analyzed and restructured data and data structures for the migration
- Studied the existing applications, analyzed workflows and created data flow diagrams and user stories in MS Visio
- Presented the application designs and process flows to the third-party development team
- Worked with the IT team to create Business Requirement Documents to be delivered to the vendor for further development.

Wipro Technologies | <https://www.wipro.com>

SAP Consultant: 2012- 2016

Responsible for maintaining SAP applications in AGILE SDLC framework.

Project: Airbus Group

- Designed and implemented 20+ applications in SAP HR for the Airbus Group
- Led a cross-functional team of 5 consultants as a Scrum Master and a senior consultant
- Worked with the customers to optimize design and perform technical feasibility studies during project planning
- Collaborated with the functional team to create Functional Specification Documents based on customer's Business Requirement Documents
- Wrote Technical Specification Documents with utmost care to detail to minimize knowledge gap while developing
- Developed maintainable and comprehensible code in SAP ABAP based on object oriented paradigm
- Prepared Unit Test cases and validated them with the client to ensure foolproof delivery
- Organized daily scrums and discussed project progressions and hurdles with the team and the customer
- Devised project specific coding guidelines to maintain programming standards across the team and reduce code failures
- Created project analytics reports using Excel (VLOOKUP, pivot tables, Basic Macros)

Project: SAP HANA Migration- Wipro Internal Project

- Rolled out the technical migration of Wipro's internal SAP ECC system to SAP Suite on HANA
- Elicited requirements from the internal business team through brainstorming sessions
- Prepared the Business Requirement Document based on the requirements gathered
- Worked with the technical team to prepare the Technical Specification Documents and Unit Test cases
- Helped in refactoring existing ABAP code to make it SAP HANA compliant
- Conducted end-to-end integration testing and assured the code met the business requirements
- Performed UAT with the business users and ensured every issue was addressed with code fixes and iterative unit and integration testing.

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SKILLS

Soft Skills: Project management, Critical thinking, Problem solving, Effective business communication, Business presentation.

Technical Skills: Requirements Elicitation, User Story Writing, Technical Documentation, SDLC, Scrum, SQL, Python, R, HTML5, JavaScript, C, ABAP, Java, PHP

Tools: MS Excel, MS Visio, MS Access, Tableau, Google Analytics, Sublime Text, Adobe Creative Suite

EDUCATION

University of Illinois -Springfield Fall 2016-Fall 2017

Master of Science in Computer Science GPA: 3.83(4)

Maulana Abul Kalam Azad University of Technology Aug 2008- Jul 2012

Bachelor of Technology in Computer Science GPA: 3.73(4)

CERTIFICATIONS

Six Sigma – Yellow Belt Certified, SCRUMStudy- Accreditation Body for Scrum and Agile, 2017

PROFESSIONAL HONORS AND AWARDS

Outstanding Team Player (2015), Flex Delivery Center, Wipro Technologies