

Curriculum Vitae

Md. Shah Jamal

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Career Objectives

- To work in an established and reputed organization with a dynamic environment and achieve organizational objectives with my best efforts.
- To play an important role for competitive and challenging construction projects with latest implementation of computer tools and techniques until the project is deliverable.

Academic Qualifications

Degree	Department/Group	Institution	Year of passing	Results
B.sc	Building Engineering and Construction Management (BECM)	Khulna University of Engineering & Technology(KUET), Khulna	2018	CGPA 3.37 (Out of 4.00)
Higher Secondary Certificate (HSC)	Science	Govt. Azizul Haque College, Bogra	2013	GPA 5.00 (Out of 5.00)
Secondary School Certificate (SSC)	Science	Rangamati A.H.Z High School, Dhunat, Bogra	2011	GPA 5.00 (Out of 5.00)

Undergraduate Major Courses

- Green Building and Environmental Technology
- Contemporary Building Design
- Interior Design, Landscape Design
- Information Technology in Construction
- Reinforced Concrete Structure
- Structural Analysis and Design
- Project Financing and Safety on Construction
- Quality Management in Construction
- Construction Contract and Law
- Engineering Construction Management
- Construction and Project Management
- Real Estate Development

Research Work and Projects Work:

- B.Sc. Thesis (June 2017 – April 2018)
Undergraduate thesis on “Approaches and Associated Costs on Building Demolition and Deconstruction in Bangladesh.
- Project and seminar (January 2017-June 2017)
Technical writing on A Sustainable Approach of Demolition, Reconstruction, Reuses, and Recycling Construction Materials in Bangladesh”.
- Project 15-storied Structural Design of Mangrove Tower in Bangladesh, Manual & ETABS design
- Landscape [Pedestrian Design]-Rail-Way Market Road, Khulna, Bangladesh.
- Architectural Design & Model Making of Highrise building- Shanghai 2nd tallest tower in the world
- Project on Interior Design (Jury and Student Corner)
- Project on Rainwater Harvesting of Residential Building.

Research Interest:

- Demolition and Deconstruction
- Disaster Restoration
- Construction Management
- Building Information Modeling
- LEED
- Green Building

Publication:

- Journal: **Shahjamal** and Habibur Rahman Sobuz, “A Sustainable Approach of Demolition, Reconstruction, Reuses, and Recycling Construction Materials in Bangladesh”. Journal of Bangladesh Army University of Engineering & Technology. 10 June 2017: p.83-90.
- Journal: **Shahjamal**, meskatul and Hamidul Islam, “Some Observations And Lessons Learned: Cyclone ‘Mora’ And ‘Landslide Of Chittagong’, Bangladesh”. Journal of Bangladesh Army University of Engineering & Technology. 31 December 2017. p.1-9
- Conference Paper: **Shahjamal**, Hamidul Islam, Asif Hossain and Shakil, “Prospect of Green Building in Bangladesh: A case study of large garments factory.” 2nd International Conference of Green Architecture, BUET. (Under Review)

Job Level: Entry

Language Proficiency:

- Bengali: Excellent Reading, Writing, Listening and Speaking as a native language.
- English: Excellent Reading, Writing, Listening and Speaking as Fluent in English.

Participation

- Attending seminar on Climate and Architectural Design, Organized by Department of Building Engineering and Construction Management, KUET(August-2017)
- Attending Workshop on Green Building, Organized by Department of Building Engineering and Construction Management, KUET and Bangladesh Green Building Academy(December-2017)
- “Technical Writing Contest” at Builtech Fest, 2016” Organized By BECM, KUET with ICE Centre, Bangladesh
- Attending Seminar on BIM (Building Information Modeling), Organized by Department of Building Engineering and Construction Management, KUET(August-2017)
- Attending seminar on Landscaping Architecture, Organized by Department of Building Engineering and Construction Management, KUET(August-2017)
- Attending seminar on Precast Building Design (Case study of Singapore precast building), Organized by Department of Building Engineering and Construction Management, KUET(August-2017)

Honors and Awards:

- **University Merit Scholarship:** 8 times (in every academic term of undergraduate study) for excellent results in each term.
- **Technical Writing Award:** “Honorable Mention” in “Technical Writing “contest at BUILTECH FEST 2016, organized by the Department of Building Engineering and Construction Management, KUET.
- **Board Scholarship:** 2 times for outstanding result in the P.S.C. and J.S.C examinations

Computer Skill

- Architecture: Autodesk Revit, AutoCAD.
- Structural Analysis: Autodesk Robot Structural Analysis, Etabs.
- Construction Management: Microsoft Project, Autodesk Design Review, Naviswork
- Microsoft Package: Microsoft Word, Microsoft Powerpoint, Microsoft Excell, Microsoft Publisher
- Operating System: Windows 7, Windows 8, Windows 10
- Programming Language: Fortran

Industrial Tour

- Basundhora Cement Factory, Mongla.
- Green Building and Industry, Dhamrai, Dhaka

Extra Curricular Activites

- Member at Construction Management Association of America (July 2017-present)
- Member of Institution of Civil Engineers (ICE) KUET Chapter (July 2016-present)
- Member of American society of civil Engineer (July 2017-present)
- Member of Australian Institute of Building (July 2017-present)
- Member of Management Consultancies Association (July 2017-present)

Biography

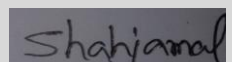
- Name Md. Shah Jamal
- Father's Name: Md Habibur Rahman
- Mother's Name: Mrs. Morzina Khatun
- Date of birth and Place: 01 January 1997. Rangamati, Elangi, Dhunat, Bogra.
- Religion: Islam
- Marital Status: Unmarried
- Gender: Male
- Nationality: Bangladeshi
- Mailing Address: Room 512 EAST, Bangabandhu Hall, KUET
- Permanent Address: Rangamati (Kumarkhali), Elangi, Dhunat, Bogra.

Reference

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Declaration

I hereby declare that the above stated information is true to the best of my knowledge.



(Md. Shah Jamal)