Curriculum Vitae

SAMBIT CHAKRABORTY
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OBJECTIVE

Seeking for a challenging position as a Civil Engineer Trainee (Structure), where I can use my planning, designing and overseeing skills in construction and help grow the company to achieve its goal.

EDUCATION

Year	Degree/Exam	Institute	CGPA/Marks
2020	B. Tech (Civil Engineering)	University of Engineering and Management, Kolkata	8.68 / 10
2016	Higher Secondary	Howrah Vivekananda Institution	67%
2014	Madhyamik	Howrah Vivekananda Institution	74.6%

INTERNSHIPS

Name of Institute / Organization – SBG International Pvt. Company Ltd.
Duration – 2 JAN – 30JAN 2019
Project Title – Provision of widening of existing pavement of Air Force Station Panagarh (Parallel Taxi Tract, Box Culvert Construction)

Name of Institute / Organization – Tribeni Constructions Ltd.
Duration – 15 JUN – 30 JUN 2018
Project Title – Construction of building for Radiation Medicine Research Centre (Pile cap construction)

Name of Institute / Organization – Udemy
Duration – 4.5 hours
Project Title – SAP2000 Complete Course: From Beginner To Pro
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Name of Institute / Organization – Udemy
Duration – 7.5 hours
Project Title – Revit Structures 2018 from Zero to Hero online course
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Participated in the TECHNICAL TRAINING PROGRAM BHAGVAN – A SEARCH (Bharat Heritage And Grandeur Vitalizing National Assests) from FEB 27 to 28, 2019 at CSIR.

PROJECTS

- Design of G+7 storey residential building.
- Expansion joint in concrete.
- Project-based online course on Tall Building Design (Skyfi Labs).
- Project-based online course on Foundation Design (Skyfi Labs).
- Green building rating system.

SKILLS AND EXPERTISE

- Programming Languages   : C
- Software   : **Auto CAD, Staad pro, Revit, SAP2000,** ETAB, MS- Office (Excel, Word & Power Point).
- Platforms   : Windows.

COURSEWORK INFORMATION

- Values & Ethics in Profession
- Engineering Mathematics
- Environmental Engineering
- Numerical Method and lab
- Advanced structural analysis
- Language Lab
- Advanced Traffic engineering
- Solid Mechanics and lab
- Building Material and Construction

Fluid Mechanics and lab
ESP
Engineering Geology and lab
Economics for engineers
Design of RC Structure and lab
Highway and pavement design
Transportation Engineering and lab
Organizational Behavior
Construction Project Management

Quantity Surveying
Principles of Management
Surveying Practice and lab
Building Design and Drawing
Soil Mechanics and lab
Concrete technology and Lab
Foundation Engineering
Water resource engineering
Environmental pollution & control

POSITIONS AND RESPONSIBILITY

- Class Representative.
- Technical Judge – Safest Puja Award (2019) by ABP Ananda.
- Member of Civil Engineering Times Departmental magazine.
- Organized Technical event.
- Event Coordinator of University Tech-fest.
- Coordinator of Departmental Poster Presentation.

AWARDS AND ACHIEVEMENTS

- Received **Chancellor's Award for Academic Excellence, 2020** for securing **1st Position in the Department of Civil Engineering.**
- Secured **1st position** in **6th and 7th semester**.
- Secured **2nd position** in **5th semester.**
- Achieved 3rd position in Technical Poster Presentation Civil Engineering Department.
- Awarded **1st prize** in **District Annual Cultural Competition 2006**. (Painting)
- Participated and won in various **sit and draw competition.**

EXTRA CURRICULAR ACTIVITIES

- Participated in various Inter and Intra college fests.
- Article writing for Civil Departmental Magazine.
- Participated in Robotics Workshop.
- Painting.
- Yoga.
- Craft work.
- Poem writing.

PERSONAL DETAILS

Date of Birth	: 15.09.1997
Gender	: MALE
Languages Known	: ENGLISH, BENGALI, and HINDI
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