SONIYA

|  |  |  |
| --- | --- | --- |
|  | [Soniya.382194@2freemail.com](mailto:Soniya.382194@2freemail.com) |  |
|  |  |  |

EDUCATION

M.S. Construction Project Management Heriot-Watt University, Dubai Year of Graduation: July 2018

B.Tech. Civil Engineering

Amal Jyothi College of Eng., Kerala

Year of Graduation: June 2014

Indian High School

Dubai

Year of Graduation: May 2010

PERSONAL INFORMATION

Visa Status: Dependent Visa

Driving Licence: Valid UAE Licence

AWARDS/CERTIFICATES

2013: Placed in Principal’s Honours List

2013: Certificate for Paper Presentations held in College

CAREER OBJECTIVE

A qualified civil engineer with Masters in Construction Project Management from Heriot Watt University in pursuit of internships in the field of Quantity Surveying and Construction Management.

PROFESSIONAL EXPERIENCE

**Kreations Architectural Consultants, Kerala, India**

Estimator Intern June 2017 - July 2017

Responsibilities

* Assisted with material take-offs based on drawings and plans
* Assisted with the preparation of thorough and accurate estimates
* Attended few site visits

**W&P Dewatering Co., Dubai, UAE**

Junior Civil Engineer Dec 2014 - Aug 2016

Responsibilities

* Evaluated tender documents including blueprints and technical documents.
* Estimated cost of dewatering works based on company estimation methods/procedures.
* Prepared dewatering quotations.
* Reviewed and completed bid submissions and ensured they are in accordance with tender requirements.
* Consulted with experts to discuss estimates and resolve issues
* Coordinated with multiple organisations to determine exact scope of work.
* Participated in the management of various tenders of the company
* Maintained department documentation and accurate record keeping

SKILLS

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | MS OFFICE | | |  |  | STAAD | | |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | AutoCAD 2D & 3D | |  |  |  | Primavera P3 | | |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

HOBBIES/INTERESTS

Casual player of badminton

Autobiographies and Classics

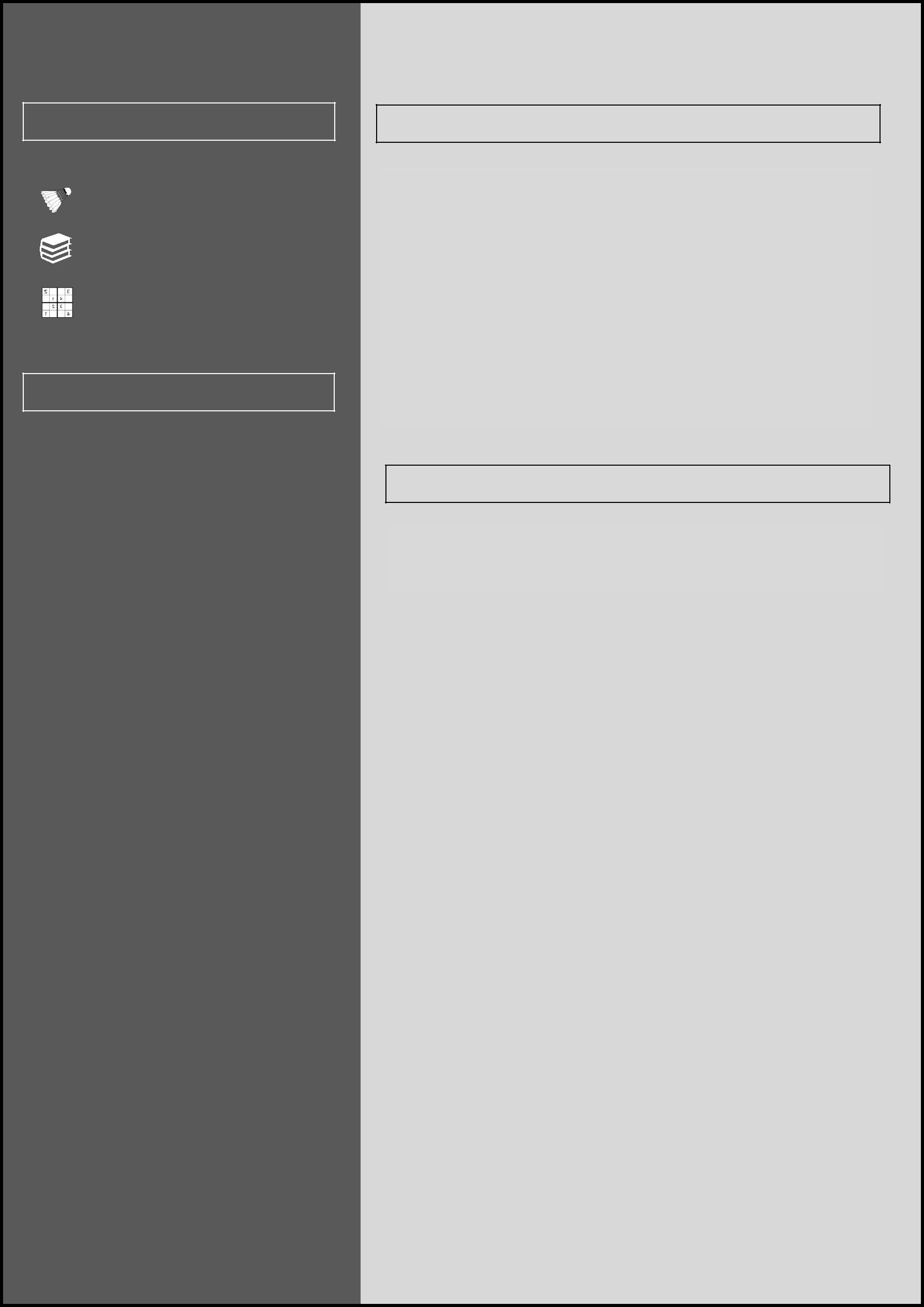
Solving sudoku

LANGUAGES

Fluent in English and Hindi

Native speaker of Malayalam

ACADEMIC PROJECT



**Achievement of Sustainability using Lean Techniques in Site Operations of UAE Construction Industry**

The aim of research was to find the effect of applying lean tools as a waste minimisation process and investigate the environmental and economic benefits its application can bring.

My role included investigating on lean tools and its sustainability impacts; prepare and distribute questionnaires, its analysis depicted results on different kinds of waste present in site operations, use of lean tools, its environmental and economic effects.

Outcome of the analysis confirmed the presence of different types of waste and the outlook of construction practitioners prove the positive effects of lean tools on environmental and economic fronts.

DECLARATION

I, Soniya, do hereby confirm that the information given above is true to the best of my knowledge.