Mohamed Abdul Azees.P.A

Civil Engineering Tamil Nadu India 140, Allimooben,Street Kadayanallur-627751 **Pn: +919043642416** mohamedazees61@gmail.com

CAREER OBJECTIVE

A hard-working, self-motivated, and adaptable Civil Engineer with strong organizational and teamwork skills. Capable of working independently and willing to take on additional responsibilities. Seeking a position in an innovative and challenging environment that recognizes and fully utilizes my skills and competencies while supporting continuous learning.

EDUCATION

School Name,

Hidhayathul Islam Higher Secondary School Kadayanallur

Collage Name,

S.Veerasamy Chettiar College of Engineering and Technology.

PROJECTS

Interlinking of Rivers National Water Ways Model and Case Study

Inter–River Linking Project (IRL) is a mega project that engages money, resources, engineering, management and human understanding. It is designed to ease water shortages in western and southern India and aims to link 30 major rivers. The core objectives of the paper are to study issues and challenges in interlinking of rivers in India and to study environmental impact of Inter–River Linking Project (IRL). At the backdrop of this, the present paper is an attempt to study issues and challenges in interlinking of rivers in India from the point of view of society at large.

Analysis And Design of Post office Building

Conducted structural analysis and design for a multi-storey post office building. Prepared detailed drawings and layout plans using AutoCAD.

Applied IS codes and civil engineering standards in structural design.

Designed RCC components such as beams, slabs, and columns.

Performed load calculations including dead load, live load, and wind load.

Estimated materials and cost for the project to ensure economic feasibility.

Worked collaboratively with team members to meet project deadlines.

Gained practical knowledge in structural analysis, construction planning, and documentation.

Civil Engineering Skills:

CADD Software Known: AutoCAD

MS Office : Word, Excel & PowerPoint

Site Supervision & Planning

Web Design & Development Skills:

Frontend: HTML, CSS, JavaScript, React.js

Backend: Node.js, Express.js, MySQL,mogodb

UI/UX: Responsive Web Design

Tools: Git/GitHub, VS Code

Project Deployment & Hosting (Netlify,)

Core Skills (Both Fields):

problem-Solving & Analytical Thinking

Teamwork & Collaboration

Time Management & Adaptability

LANGUAGES

English, Tamil

Hobbies

Drawing, chess, Travels