Name: Konark

Mobile: 540-892-3463

E-Mail ID: konarkmahima21@icloud.com

# **Professional Summary:**

Qualified Civil Engineer with 7 years of experience working in various capacities to complete construction engineering tasks in government sector. Expert in directing workflow of earth and concrete works, underground utility installations and green and brownfield project demolitions. Proven success in identifying and addressing challenges to complete projects on-time and under budget. Applies cost-saving strategies without sacrificing practicality and quality. Manages large projects and teams to meet milestones and exceed quality expectations.

#### **Skills:**

- Good Communication
- Pleasant and pleasing personality, well-mannered and courteous to internal staff and external people
- Articulate and cultured, neat and tidy in work, ability to handle pressure
- Computer Proficiency and Skills:
- Have expertise using computers and well versed with the usage of Microsoft
- Office tools namely Microsoft Word, Excel, Power point to give
- Presentations. Also have mastered to operate internet and email efficiently.
- Expert in writing administrative drafting.
- Infrastructure Management
- Land Development Planning
- AutoCAD
- Project Estimation
- Material Cost Projection

- Construction Surveying
- Topographic Surveying
- Staff Management
- Blueprint Understanding
- Site Layout
- Project Management
- Oral Presentations
- Technical Report
- Concept Studies
- Drafting
- Cementing and Paving
- Construction Site Management
- Quantity Surveys
- Cost Estimation
- Subcontractor Relations
- Operational Standards
- New Construction and Remodelling
- Analytical and Critical Thinking
- Administrative Oversight
- Building, Demolition and Renovation
- Training Junior Team Members
- Editing Documents
- Document Review
- Business Leadership
- Site Delay Investigation
- Scope Development
- Knowledgeable in Construction Safety
- Energetic and Positive

# **Work History Summary:**

- Estimated quantities and material costs during project planning to support budgeting and costing.
- Managed quality assurance and laboratory testing for concreting operations.
- Monitored execution of contract work for compliance with design plans and specifications.

- Collaborated with civil technicians to gather project equipment and update maps, drawings and blueprints.
- Conferred with engineering staff and other personnel to identify and resolve problems with design or implementation.
- Developed and implemented solutions to maintain and improve client infrastructure at existing sites.
- Collaborated with engineering team to determine project specifications.
- Assisted senior engineers with inspections of finished construction.
- Adhered to timelines to meet quality assurance targets.
- Studied corrections from senior engineers to learn and grow professionally.
- Consulted with other disciplines and clients to resolve issues effectively.
- Designed projects under direction of experienced engineering professionals.
- Prepared standard reports and documentation to communicate results to senior management.
- Studied manufacturing processes to improve overall knowledge.
- Collaborated with senior engineers on projects and offered insight.
- Assisted senior engineers and management with clerical duties to keep department functioning and workflows running smoothly.
- Interpreted blueprints and technical drawings to analyse upcoming projects.
- Participated in failure analysis and debugging report activities.
- Developed, prepared and reviewed reports and studies to identify and recommend engineering solutions.
- Conducted root-cause analysis of component failure.
- Directed day-to-day operational aspects of project and scope and monitored progress of construction activities.
- Managed commercial construction projects by working effectively with general contractors, subcontractors, engineers and architects.
- Held construction progress and regular status meetings with project team.
- Communicated daily with vendors to keep project fully operational.

### **Professional Qualification:**

- Bachelor degree in Civil Engineering (2014-2017)
- Diploma in Civil Engineering (2011-2014)

#### **Achievements:**

- Professional Development: [I.T. OLYMPIAD] 2014
- Awarded [ With Silver Medal for Best Surveyor of Survey Camp 2015]
- Research Project: [Construction of Olympic Sports Complex], [Project on the topic of a Sports complex where construction will be done by considering all measures as per Olympic Games.]
- Awarded [With 2nd position in Hardware Project based on Housing society]
- Awarded [For organizing events in the college with the association with IIT, Ropar]
- Awarded [For Model United Nation as Delegate Representing USA]
- Research Project: [Project on the topic of a Smart City], [ In this project we planned construction as environment friendly.]

# **Language Known:**

- English
- Hindi
- Punjabi

#### Interest area:

- Group Discussions on Relevant Issues
- Management and Administration
- Art
- Listening to Music
- Novel writing
- Story telling

#### **Personal Details:**

Name: Konark

**Gender: Male** 

**Marital status: Unmarried** 

Date of Birth: December 21, 1994

Present Address: 914, Delaware street, Salem, VA.

Phone No: (540)892-3463

Mail ID: konarkmahima21@icloud.com