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| **PRINCE**  |  |  |
| Email: prince.388219@2freemail.com  |  |  |  |  |  |
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**CAREER OBJECTIVE**

Seeking a position in a reputed company, which provides a congenial atmosphere to exploit my strength and also values my work and performance.

**WORK EXPERIENCE**

* Command Tech, Trivandrum, India

**Arch and Structural Engineer** October 2017 to December 2018

1. Revit BIM Modeler/Coordinator, Autocad Draftsman and Structural Design Engineer Projects: Kuwait Finance House, Administration Building in Qatar, St. Regis Belgrade.
2. Architectural and Structural Revit Modeling as per LOD specification.
3. Coordination with MEP works.
4. Assisting Junior Modelers in family creation (parametric, adoptive component).
5. Preparing Rebar Schedules, Doors and Windows Schedules, Finishes Schedules.
	1. Shop drawing preparation and exporting to Autocad.
* Arcon Engineering, Thiruvalla, India

**Design Engineer (Civil and Structural)** November 2016 to September 2017

1. Preparation of G.A drawings for building.
2. Analysis and Design of Structural Steel Buildings using StaadPro.
3. Connection design from design standards.
	1. Assisting Junior Engineers in preparing detail drawings.
* Baker Associates, Edapally, India

**Trainee Structural Designer**

1. Analysis and Design of Residential Tower Building at Edapally

**PERSONAL INFORMATION**

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|  |  |  |  |  |  |  |  |  |  |  |  |
|  | Gender |  |  | : Male |  |  |  |  |  |  |  |  |  |
|  | Nationality |  |  |  | : Indian |  |  |  |  |  |  |  |  |  |
|  | Languages known |  |  |  | : English, Malayalam, Hindi |  |  |  |
|  | Hobbies |  |  |  | : Music, Drawing, Gardening, Travelling |  |  |  |
|  | **ACADEMIC QUALIFICATIONS** |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Name of the** |  |  |  |  | **Year of** |  |  |  | **Institution** |  |  |  |  | **University/** |  |  |
|  | **Course** |  |  |  |  | **Passing** |  |  |  |  |  |  |  | **Board** |  |  |
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|  | M.Tech(Computer |  |  |  |  |  |  |  |  | SCMS School of |  |  |  | Mahatma Gandhi |  |  |
|  |  |  |  |  |  |  |  |  | Engineering and |  |  |  |  | University, |  |  |
|  | Aided Structural |  |  |  |  | 2016 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Technology, Karukutty, |  |  |  |  | Kottayam, |  |  |
|  | Engineering) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | Ernakulam |  |  |  |  | Kerala |  |  |
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|  |  |  |  |  |  |  |  |  |  | Toc H Institute of |  |  |  |  | Cochin University of |  |  |
|  | B.Tech (Civil |  |  |  |  |  |  |  |  |  |  |  | Science and |  |  |
|  |  |  |  |  | 2014 |  |  |  | Science and Technology, |  |  |  |  |  |  |
|  | Engineering ) |  |  |  |  |  |  |  |  |  | Technology, |  |  |
|  |  |  |  |  |  |  |  |  | Arakkunnam, Ernakulam |  |  |  |  |  |  |
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|  | 12 TH |  |  |  |  |  |  |  |  | Holy Trinity Vidhya |  |  |  |  | Central Board of |  |  |
|  |  |  |  |  | 2010 |  |  |  | Bhavan, Haripad, |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | Secondary Education |  |  |
|  |  |  |  |  |  |  |  |  |  | Alleppey |  |  |  |  |  |  |
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|  | 10 TH |  |  |  |  | 2008 |  |  |  | Bishop Moore Vidyapith, |  |  |  | Indian Certificate of |  |  |
|  |  |  |  |  |  |  |  | Kayamkulam, Alleppey |  |  |  |  | Secondary Education |  |  |
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**SOFTWARE SKILLS**

* AUTOCAD 2D
* STAAD PRO
* REVIT BIM (ARCHITECTURE AND STRUCTURE)
* ETABS
* TEKLA STRUCTURES
* SAP
* STRAP
* PRIMAVERA
* NISA

**Percentage**



7.2(CGPA)

7.3 (CGPA)

84.6 %

84.3 %

**SKILLS**

* Mastery of Microsoft Office programs such as Word, Excel, PowerPoint.
* Operating Systems: Windows 10, 8, XP Professional.
* Easily adaptable to new situations and work environments.
* Strong team player with the ability to work independently.
* Ability to meet deadlines.

**SEMINARS**

* Blast Resistant Design by Shaping Structures and by Provision of Sacrificial Blast Wall.
* Blend of Natural and Chemical Coagulant for Removal of Turbidity of Water.

**THESIS**

* Study of Corrosion of Reinforcement in Concrete in Simulated Waste-water Environment.
* Self-Centering Behaviour of Post-tensioned Dual-Shell Column under Seismic Loading.

**INDUSTRIAL VISIT**

As the part of the industrial visit I have visited IDUKKI DAM and SOMA Construction Yard. As a part of our internship program I have visited Piling Work of a College Building undertaken by NTPC, Kayamkulam. As a part of my M.Tech Industrial Training I have visited Commercial Building at Angamaly (Ernakulam), Fly over bridge at Palarivattom (Ernakulam).