



# MD ZUBAIR AHMED SHAIK

## PERSONAL STATEMENT:

A degree qualified professional within Mechanical engineering and has a proactive approach along with an ability to adapt to changing scenarios. I'm now looking to work in quality driven environment that enhances my knowledge, skills and allows me to grow that offers excellent career development opportunities and interesting engineering challenges.

## CREDENTIALS:

Qualification	Board/University	Year	Aggregate
M-TECH (Machine Design)	KLE Technological University, Hubli.	2021	8.1 CGPA
B.E(Mechanical)	Visvesvaraya Technological University, Lingrajappa engineering collage, Bidar.	2017	61%
PUC	Karnataka Pre University from Shaheen college	2012	68%
S.S.L.C	Karnataka Board from Shaheen Public School	2010	72%

## WORK EXPERIENCE:

Working as a Fiber Design Engineer at Verveba Telecom LLC. Since Feb 2022 to Present.

### Responsibilities & Duties:

- Responsible for initiating and organizing outside plant and network engineering projects. Evaluate plant to determine needs of services for community development projects both residential and business. This includes both copper and fiber facilities aerial and buried.
- Assisted OSP engineer and provided enhancements to different procedures.
- Maintained all documentation and GIS links related OSP activities and drawings.
- Coordinated with OSP engineer and developed OSP planning guidelines.
- Designed cabling of outside plant and ensured its accordance with international standards and engineering practices.
- Planned and Design FTTH, FTTB, FTTX etc. networks for southeast and southwest regions of USA.
- Checked all plans, materials and designs and ensured proper specifications.
- Designing a layout and print for AT&T planning, drafting, Scoping, and fielding.

## CONTACT INFORMATION:



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## SKILLS HIGHLIGHTS:

- MS-Excel, Word & PowerPoint.
- Auto Cad
- Catia
- ANSYS
- Solid edge
- MATLAB (Beginner)
- Hyper mesh (Beginner)
- ARAMIS-DT
- HTML

## TECHNICAL COURSES:

- Heat ventilation and airconditioning systems (HVAC)
- Fire Fighting systems

## HOBBIES/INTERESTS:

- Playing cricket
- Playing volleyball
- Watching movies
- Reading books
- Listening to music
- Acting

## LANGUAGES:

- English
- Hindi
- Urdu
- Kannada

## OTHER INFORMATION:

- D.O.B: 24-Sep-1994
- Gender: Male
- Marital Status: Single
- Nationality: INDIAN

- Drafting the layout as per the planning and posting in Aramis-DT.

## PROJECTS ACCOMPLISHED:

- **Design and Analysis of A2-4 CNC Spindle using Catia modeling Tool and Ansys.**
- **Design and Analysis of 3D CAD model of Side stand of two-wheeler motorcycle using Catia modeling Tool and Ansys.**
- **Design and analysis of truck chassis by using FEA.** (M-Tech mini project December 2020)
- **“PNEUMATIC METAL SHEET CUTTING”.** (B.E major project)
- **“Dynamic analysis of pedestal fan shaft”.** (M-Tech major project 2021)

## COURSE CERTIFICATIONS:

- **Materials Science: 10 Things Every Engineer Should Know**(From University of California, Davis and offered through Coursera in 2020)
- **Engineering Systems in Motion: Dynamics of Particles and Bodies in 2D Motion.** (From Georgia Institute of Technology and offered through Coursera in 2020)
- **Programming for Everybody (Getting Started with Python).** (From University of Michigan and offered through Coursera in 2020)
- **Heat Treatment of Steel.** (E Learning from Tata steel)

## SKILLS:

- Good communication, planning and organizational skills.
- In-depth understanding of AutoCAD and Aramis DT drafting.
- Excellent interpersonal, coaching, managerial, and leadership skills
- Highly developed numeracy and computer literacy skills.
- Self-motivated and the ability to motivate others.
- Able to work on my own initiative as well as being a teamplayer.
- Ability to understand and present other points of view.
- Skilled at analyzing and interpreting information.
- Having clarity and sound judgment.
- Having a natural drive with a loyal, strong, and proactive work ethic.
- Creative and innovative.
- Manage time and available resources effectively.