

ELTON PEREIRA

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EDUCATIONAL BACKGROUND

M.S. Geology, K. J. Somaiya college of Science and Commerce, Mumbai (July 2016 - May 2018)

➤ CGPA - 6.5/7 | Amongst top 1% of the cohort

B.S. Geology, St. Xavier's College, Mumbai (July 2012 - June 2016)

PROFESSIONAL EXPERIENCE

CyberTech Systems and Software, Inc. | GIS Analyst (May 2018 - Present)

- My key responsibilities include assisting ESRI users & significant clients across the world with complex GIS projects and resolve technical queries by troubleshooting the issue within **ArcGIS Pro, ArcMap, ArcGIS Online, Data Management and Enterprise Technology** with extensions of **ArcGIS Hub, Business analyst, Community Analyst, ArcGIS for Collector and Navigator, Dashboard, Analytics for IoT, Network Analyst, Survey123, Drone2Maps, Web AppBuilder, Story Maps, Experience Builder, Workforce for ArcGIS, ArcGIS Mobile applications** and many more. Design File, Personal and Enterprise Geodatabase. **ArcGIS Pro 3D Modelling and Analysis, Linear referencing, Routing services, Data Interoperability, Raster Analysis and Raster Functions** are few other tools I have been working with. Apart from this, I have a good exposure on **Server Deployment and Usage, Portal for ArcGIS, Python and FME Workbench**. Strong understanding on Coordinate Systems and Projections.
- My projects have involved the use of **ArcGIS Solutions**: Local Government (Land records, Water Utilities, Public Works, Emergency Management, Planning and Development; Elections; Health and Human services); State Government (Fish and Wildlife, Agriculture, Natural Resources, Transportation; Economic development); Emergency Management; Water; Electric; Gas; Telecommunications; Défense; Business (Corporate Security and Retail); ArcGIS Pro for Intelligence
- **Understand the goal** of the project, **collect intelligence** from the user, **plan a simplified workflow**, and provide information on the tools to execute the same.
- **Analyze** raw data to churn and extract information in order to help create a new set of data and Manage the Data using Data Management tools for better representation.
- **Manage user/organization accounts** (across the world, especially the USA & Canada), suggest and assist the client with the best plan that suits the requirements.
- **Document technical issues** via incident tracking, which involves authoring professional editing's, and publishing of **Knowledge-based articles** as well as authoritative online content.
- Hands-on experience on **CRM tool - Salesforce**
- Mentored 12 GIS Trainee Analysts and 4 GIS analyst during this period.

UBER | Marketing Intern (Nov 2016 - Feb 2017)

ACADEMIC AND CO- CURRICULAR ENDEAVOURS

- Inter-School **District Level** Winning team in Cricket (2008)
- Credited for **Social Involvement program**, St. Xavier's College (2013)
- Marketing Executive for Terra magazine - (Department of geology) St. Xavier's College, Mumbai (2013)
- Student Volunteer at Malhar - St. Xavier's College, Mumbai (2013)
- **Event Organizer** at Nandakhal Marathon'14 (2014)
- Volunteer at Xavier's Resource Centre for the Visually Challenged, St. Xavier's College, Mumbai (2015)
- M.Sc. Dissertation: **ProtoGeo** - Projecting Geological Information of an Area Using WebGIS. (2018)

SKILLS, TOOLS AND LANGUAGES

Technical Tools and Skills	Microsoft Suite ESRI products and extensions - App Studio, GeoPlanner Portal for ArcGIS Server Architecture Design, Deployment and Usage ArcGIS Solutions Remote Sensing A Postman Collection for ArcGIS REST API Model Builder Network Analyst AutoCAD QGIS FME Workbench Database Management VBScript, SQL Query, R, Python Fiddler WordPress CorelDraw, Adobe Photoshop, Adobe premiere
CRM Tools and skills	Salesforce Effective communication and Interpersonal skills Professional e-mail drafting etiquettes Critical thinking, Negotiation, Logical Reasoning skills Strong Research Skills
Languages	English, Hindi, Marathi, German