

# Curriculum Vitae

## Personal Details

**Name:** Nasir Ahmad Raza

**Address:** Lot 7, Calia Rd, P O Box 670, Navua

**Mobile:** 807 2955, 845 3804 & 723 1499

**Date of Birth:** 22 May 1998

**Marital Status:** Single

**Gender:** Male

**Email Address:** [nasir.raza1998@gmail.com](mailto:nasir.raza1998@gmail.com)



## Career Objective

To join an organisation where I can utilise my knowledge and skills in geospatial science to solve spatial problems in diverse disciplines.

## Educational Background

### **1) Tertiary:**

- a. 2020: **Certificate IV in Resilience** (Climate Change Adaptation & Disaster Risk Reduction), GPA: 4.25/4.5, University of the South Pacific, Laucala Campus, Suva, Fiji.
- b. 2019-2017: **Bachelor of Geospatial Science**, GPA: 3.65/4.5, University of the South Pacific, Laucala Campus Suva, Fiji.

### **2) Secondary:**

2016-2012: Vashist Muni College (Year 9 -13)

#### **Government exams:**

- I. 2016- Fiji Year 13 Certificate Examination - 311/400 marks
- II. 2015- Fiji Year 12 Certificate Examination - 350/400 marks

### **3) Primary:**

2011-2004: Vashist Muni Memorial Primary School (Year 1-8)

#### **Government exams:**

I. 2009 – Fiji Intermediate Examination - 378/400 marks

### **Memberships**

1. Pacific GIS & Remote Sensing Council (PGRSC)

### **Experience**

1. Assistant Geospatial Officer; Land Use Division; Ministry of Lands & Mineral Resources; Berkeley Crescent; 13 August 2021 till date.
2. Geospatial Assistant; Forest Resource Assessment & Conservation Division; Ministry of Forestry; Colo-I-Suva; 27 July 2020 – 06 August 2021.
3. Assistant Geospatial Officer (GIS-Standards); Fiji Geospatial Information Management Division; Ministry of Lands & Mineral Resources; Suva; 23 June 2020 – 24 July 2020.
4. GIS Intern; Fiji Geospatial Information Management Division; Ministry of Lands & Mineral Resources; Suva; 9 March 2020 – 22 June 2020.
5. Field Demonstrator, School of Geography, Earth Science & Environment, Faculty of Science Technology & Environment, The University of the South Pacific; 6 March 2020 – 5 June 2020.
6. Senior Peer Mentor; Student Learning Support, Faculty of Business & Economics; The University of the South Pacific; 8 July 2019 – 8 November 2019.

### **Trainings/Web Courses**

1. At-sea on-board training by the Ministry of Oceans and Fisheries of the Republic of Korea (MOF-ROK), Exploration for cobalt-rich ferromanganese crusts with ISA, 30th November - 24th December 2022.
2. Stone for Development course, Work-Integrated-Learning, Delivered by Development Minerals Programme, Sustainable Minerals Institute at The University of Queensland in

collaboration with Fiji Ministry of Lands & Mineral Resources and UNESCO, certificate awarded on 18 February 2022.

3. Satellite Observations for Analysing Natural Hazards on Small Island Nations, NASA's Applied Remote Sensing Training Program (ARSET), 18, 24 & 26 August 2021.
4. Introduction to Population Grids and their Integration with Remote Sensing Data for Sustainable Development and Disaster Management, NASA's Applied Remote Sensing Training Program (ARSET), 30 March & 6 April 2021.
5. Strengthening Geospatial Information Management: Using the Integrated Geospatial Information Framework (Facilitated), 18 January - 12 February 2021, offered by the World Bank Group through their Open Learning Campus platform.
6. CommonSensing - Operational Applications of Geospatial Information Technology (GIT) for Disaster Risk Reduction (GIT4DRR), 4 December 2020 - 7 March 2021, offered by UNITAR via distance learning.
7. Introduction to NASA's "Black Marble" Night Lights Data, NASA's Applied Remote Sensing Training Program (ARSET), completed on 3 December 2020.
8. Advanced Training on Earth Observation and Geospatial Information Technology, 21-25 September 2020, offered by UNITAR at The University of the South Pacific, Suva, Fiji.
9. Going places with Spatial Analysis, ESRI web course, completed on 23 September 2020.
10. Fiji Missing Maps Mapathon, 27-28 August 2019, The University of the South Pacific, Suva, Fiji.
11. Python for Everyone, ESRI web course, completed on 2 May 2019.
12. Building Models for GIS Analysis Using ArcGIS, ESRI web course completed on 1 April 2019.
13. Working with Geodatabase Domains & Subtypes in ArcGIS, ESRI web course completed on 2 March 2019.
14. HERE Map of Fiji Mapathon, 19 May 2017, The University of the South Pacific, Suva, Fiji.

**Nb.:** Certificates for the above trainings are available upon request.

## **Relevant Skills**

### **Geospatial skills:**

- Proficient with ArcGIS, ArcGIS Online and many FOSS such as QGIS, etc.
- Cartography & geo-visualisation skills.
- Trained in field data collection using handheld GPS devices, total station, automatic level, RTK and others such as clinometer, vertex, etc.
- Highly skilled in spatial data analysis and interpretation.
- Adept in processing of remote sensing data and image interpretation.
- Fair in python coding.

### **Communication skills:**

- Good command of oral and written English .
- Experienced in report writing.

### **Numeracy skills:**

- Good understanding of Mathematics.
- Accurate with numbers.

### **Interactive/peoples' skills:**

- Friendly and warm personality.
- Good judgement.
- Good team player.

## **Referees**

1. Ms. Veniana Wainiqolo  
Senior Geospatial Officer  
Land Use Division  
Ministry of Lands & Mineral Resources  
Email: [veniana.wainiqolo@govnet.gov.fj](mailto:veniana.wainiqolo@govnet.gov.fj)  
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2. Mr. Uraia Rakaria  
Manager  
Land Use Division  
Ministry of Lands & Mineral Resources  
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3. Mr. Vilimone Raqona  
Senior Geospatial Officer - Geospatial Information Management Division  
Ministry of Lands & Mineral Resources  
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