# madhu

#### **ABOUT ME** -

A summary of your goals and objectives...

# EDUCATION Masters in Mathematics

20XY

**University of ABC, City, Country** 

- ✓ GPA: 3.8/4.0
- ✓ Related coursework: Mathematical modelling and numerical analysis
- √ Thesis: Write title of your thesis

#### **Bachelor Studies in Mathematics**

20XX

**University of XYZ, City, Country** 

- ✓ GPA: 3.52/4.0
- √ Related coursework: Major in Mathematics with minor courses in Physics, Probability and Statistics
- √ Thesis: Write title of your thesis (if any)

#### **RESEARCH PROJECTS** —

## Short and general version of most recent project's title

- ✓ Implemented XYZ method Accomplished [X] as measured by [Y], by doing [Z]
- ✓ Developed XYZ using ABC that led to X% improvement
- √ Solved ABC with AAA method leading to CCC.
- ✓ Accomplished XYZ feature to accomplish ABC.
- √ Implemented XYZ library for ABC.

# Short and general version of project's title

- √ Implemented XYZ method Accomplished [X] as measured by [Y], by doing [Z]
- ✓ Developed XYZ using ABC that led to X% improvement
- √ Solved ABC with AAA method leading to CCC.
- √ Implemented XYZ library for ABC.
- √ Utilized XYZ that increased AA by x%

#### **PRESENTATIONS** —

- √ Talk title, Conference name, City, Country (30 May 20XY)
- √ Talk title, Conference name, City, Country (02 November 20XZ)
- √ Presentation Topic in the course of XYZ, University of ABC, City, Country (03 November 20XY)
- ✓ Euler method and modified Euler method in the course of Numerical Analysis, University of XYZ, City, Country (10 April 20XA)

#### SKILLS ----

#### Computational

- MATLAB:
- √ Implemented XYZ method Accomplished [X] as measured by [Y], by doing [Z].
- ✓ Perfomed XYZ with ABC.

- √ Implemented XYZ library for ABC.
- Python:
- ✓ Implemented XYZ method Accomplished [X] as measured by [Y], by doing [Z].
- ✓ Perfomed XYZ with ABC.
- √ Implemented XYZ library for ABC.

# **Problem Solving**

- ✓ Investigated ....(complete these sentences or use another action verb)
- √ Coordinated ....
- ✓ Created ......

# **Typesetting**

- LATEX:
- √ Implemented XYZ method.
- √ Wrote CBA.
- √ Worked collaboratively on....
- ✓ Created ....
- MS Word:
- √ Implemented XYZ method.
- √ Wrote CBA.
- √ Worked collaboratively on....
- √ Created ....

#### Languages

- Pashto: Mother tongue
- Urdu: Second language
- English: Very good
- ✓ IELTS: Reading-7, Writing-7.5, Speaking-6, Listening-6.

- ✓ Speaking and Listening: Supported by my XYZ and.....

#### **PROFESSIONAL QUALIFICATION** —

# **Bachelors of Education**

20XZ

**Open University, City, Country** 

- ✓ *Marks*: 80%
- √ Key Training: Received training on ABC, XYZ and CCC
- √ Thesis: Completed a notable research project on [specific topic], contributing valuable insights to educational practices

#### **Diploma in Information Technology**

20XX

Institute, City, Country

- ✓ Marks: 64.8%
- √ Key Training: Received training on ABC, XYZ and CCC
- √ Thesis: Completed a notable project on [topic].

# **EXPERIENCE** —

# **Private Maths Tutor**

Feb 20XX – July 20XY

City, Country

- √ Implemented XYZ method Accomplished [X] as measured by [Y], by doing [Z]
- ✓ Developed XYZ using ABC that led to X% improvement

- √ Solved ABC with AAA method leading to CCC.
- ✓ Accomplished XYZ feature to accomplish ABC.
- ✓ Implemented XYZ library for ABC.

Role Name Jan 20XX - Feb 20XY

**Company Name, City, Country** 

- ✓ Implemented XYZ method Accomplished [X] as measured by [Y], by doing [Z]
- ✓ Developed XYZ using ABC that led to X% improvement
- ✓ Solved ABC with AAA method leading to CCC.
- ✓ Accomplished XYZ feature to accomplish ABC.
- ✓ Implemented XYZ library for ABC.

#### **PUBLICATIONS** —

#### **Journal Articles**

- ✓ Authors-names in APA format. (20XY) Title of your publication. *Journal Name*, **vol**(issue no): pages. DOI: 10.0000/j.jtbi.20XY.0000.
- ✓ Ali, W., Overton, C.E., Wilkinson, R.R. & Sharkey, K.J., (20XY) Deterministic epidemic models overestimate the basic reproduction number of observed outbreaks. *Infectious Disease Modelling*, **9**(3):680–688. DOI: 10.1016/j.idm.20XY.02.007.

#### Preprint(s)

✓ Morison, C., Fic, M., Marcou, T., Mohamadichamgavi, J., Antón, J. R., Sayyar, G., ... & Ali, W. (20XY). Public Goods Games in Disease Evolution and Spread. arXiv preprint arXiv:2402.17842.

## **CERTIFICATIONS & AWARDS –**

- √ XYZ Scholarships
- √ Received ABC Scholarship Award for the academic session 20XX-20XX
- √ Certificate of Accomplishment, Awarding Body (28 Oct 20XZ)
- √ Certificate of Merit in Masters (2019)
- √ Certificate of Merit in Bachelors (2017)

# **REFERENCES** —

References available upon request.