Aswin Babu K

Karuvally House, West of Velinilam Temple, Muhamma P.O, Alappuzha, 688525 aswinbabuk@gmail.com • +91 999 505 4663 • http://karuvally.github.io

EDUCATION

College of Engineering Trivandrum, Kerala, India

• Master of Computer Applications

Aug 2016 - Jun 2019

• CGPA: 7.7 / 10

Naipunnya School of Management, Kerala, India

■ BSc. Computer Science

• CGPA: 7.9 / 10

Jun 2013 – May 2016

RESEARCH EXPERIENCE

Institute for Advanced Research, Science College

• Undergraduate Research Student, Science Department

May 2004 - May 2005

- Project: Investigations on the Use of Lasers to Measure Climate Change
- Supervisors: Prof. Jane Citizen and Dr Ann Yone
- Focus: Climate change, lasers, statistical analysis, data analytics.

PUBLICATIONS

JOURNALS

- [10] <u>J. Doe</u>, J. Citizen, and A. Yone, "On lasers and climate change," *Journal of Science*, vol. 89, no. 2, pp. 4123–4133, Feb 2008.
- [1] <u>J. Doe</u> and J. Citizen, "Measuring the extent of climate change," *Global Scientific Journal*, vol. 12, no. 4, pp. 330–352, Dec 2006.

CONFERENCES

- [1000] <u>J. Doe</u>, J. Citizen, and A. Yone, "On lasers and climate change," in *Proceedings of the Laser Symposium*, Las Vegas, Nevada, USA, Jan 2007.
- [100] A. Yone and <u>J. Doe</u>, "Climate change and general relativity," in *Proceedings of the International Astronomical Conference*, Sydney, Australia, Aug 2006.
- [10] <u>J. Doe</u> and J. Citizen, "Measuring the extent of climate change," in *Proceedings of the International Climate Change Conference*, London, UK, Nov 2005.

AWARDS & SCHOLARSHIPS

 Dean's List, Fall 2002 through Spring 2005, Science College For attaining a semester GPA of at least 3.75. 2002 - 2005

Undergraduate Researcher Award, Science College
 For outstanding scientific contributions in the fields of lasers and climate change.

May 2005 Mar 2003

 Chess Tournament, First Prize, Science College Awarded at the Tenth Annual Chess Tournament held during Open House.

International Science Scholarship,

Dec 2001

Global Science, Technology, Engineering, and Mathematics Foundation Full-tuition scholarship with stipend for undergraduate studies. One of 42 awardees in the world.

PROFESSIONAL AFFILIATIONS

& ACTIVITIES

Joint Society of Earth Scientists and Global Think Tank on Climate Resiliency,

North Attleborough, Massachusetts, USA

■ Member 2009 – Present

CAMPUS ACTIVITIES

First Volunteers Club, First American University

President

- Lorem ipsum dolor sit amet, consectetur adipiscing elit.
- Curabitur vitae laoreet velit, vel ultricies est. Nam nec elit ac ante facilisis ultrices.
- Integer sit amet turpis dolor. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc at orci eu leo vulputate finibus sed et sem.
- Suspendisse volutpat sapien et mi cursus, gravida ornare mauris sollicitudin.

OTHER WORK EXPERIENCE

Alpha Engineering Firm, Oakland, Ohio, USA

• Project Officer, Department of Meteorological Sciences,

Oct 2007 - Jan 2008

Aug 2006 – Aug 2007

Research & Development Division

- Nullam venenatis egestas nisl eget elementum.
- Nulla finibus justo vel turpis efficitur, non lacinia orci maximus. Proin rhoncus, felis vel hendrerit lacinia, enim ipsum ultricies massa, sit amet interdum nisi massa sit amet justo.
- Etiam vitae eros mollis, consectetur quam quis, molestie massa.

LANGUAGES

- English: Native language.
- Spanish: Fluent (speaking, reading, writing).
- Latin: Intermediate (reading); basic (speaking, writing).

SKILLS

TEX, IATEX, XAIATEX, MATLAB, Mathematica, Maple, R, Tableau, Adobe Photoshop, Adobe Illustrator, Microsoft Word, Microsoft Excel, Microsoft PowerPoint.

INTERESTS

Digital photography, typography, swimming.

REFERENCES

Professor Jonathan Public

Professor of Geology and Mechanical Engineering First American University 1000 First Avenue, Springfield, Massachusetts 22222, USA jonathanpublic@example.com • +1 (555) 222-2222

Dr Alice Bob Carol

Director, Research & Development Alpha Engineering Firm 20 North Street, Oakland, Ohio 33333, USA alicebobcarol@example.com • +1 (555) 333-3333

MULTILINGUAL UNICODE EXAMPLES

THIS IS A SECTION WITH USAGE NOTES

THIS IS A SUBSECTION

- Use \Section{a}{b}{c} and \SubSection{a}{b}{c} to create sections and subsections, where a is the heading displayed on the page, b is the PDF bookmark heading, and c is the internal PDF link (must be unique). Sections and subsections will appear in the PDF bookmarks. Note the CamelCase command names.
- Use \Entry, \BulletItem, \SubBulletItem, \Item, \SubItem, \NumberedItem, etc., to create entries in the main body of the CV.
- Enclose entry details between \begin{Detail} and \end{Detail} so that they are typeset in a smaller font.
 This is an example of entry detail text enclosed in a Detail environment.
- Use \Gap and \BigGap to insert vertical spaces between entries to improve layout.

THIS IS ANOTHER SUBSECTION

This is a plain \Entry, followed by an \hfill and a date range

Oct 2015 - Dec 2015

■ This is a **\BulletItem**.

This is an **\Item**, which has no bullet. Note the alignment with the **\BulletItem** above.

- This is a **\SubBulletItem**.

 This is a **\SubItem**, which has no bullet. Note the alignment with the **\SubBulletItem** above.
- [42] This is a **\NumberedItem**. Change the value of the macro **\MaxNumberedItem** to adjust the indentation width.

LINE, PARAGRAPH, AND PAGE BREAKS

- To create a new line within the same paragraph (i.e., preserving the same paragraph indentation), use \newline instead of \\; the latter will reset the paragraph indentation.
- To create a new paragraph, use \par or simply leave an empty line. Paragraph indentations (from \Entry, \BulletItem, \SubBulletItem, \Item, \SubItem, \NumberedItem, etc.) do not carry across different paragraphs.
- To create a new page, use \newpage.

DATES

- Use the following macros to specify and display dates consistently:
 - \DatestampYMD{yyyy}{MM}{dd} (e.g., \DatestampYMD{2008}{01}{15})
 - \DatestampYM{yyyy}{MM} (e.g., \DatestampYM{2008}{01})
 - \DatestampY{yyyy} (e.g., \DatestampY{2008})
- Change the date format option passed to the document class to adjust how dates are displayed throughout the document:
 - MMMyyyy ("Jan 2008")
 - **ddMMMyyyy** ("15 Jan 2008")
 - MMMMyyyy ("January 2008")
 - ddMMMMyyyy ("15 January 2008")
 - yyyyMMdd ("2008-01-15")
 - **yyyyMM** ("2008-01")
 - yyyy ("2008")

[Last updated on 2018-10-30]