Mauri Mustonen

mauri_mustonen@hotmail.com • https://github.com/kazhuu • https://mauri.codes

EDUCATION

Tampere University of Technology, Tampere, Finland

May 2016 – Dec 2018

- M.Sc. in Software Engineering with Distinction
 - Cumulative GPA: 4.52 / 5.0

Karelia University of Applied Sciences, Joensuu, Finland

May 2012 – May 2016

- Information Engineer in Software
 - Cumulative GPA: 4.50 / 5.00

Vocational School Avartum Oy, Joensuu, Finland

May 2010 – May 2019

Vocational Qualification in Business and Administration

Vocational School Peltola, Joensuu, Finland

May 2004 – May 2007

• Electronics Technician

EXPERIENCE

Wapice Oy, Tampere, Finland

2019 - Present

- Embedded Software Developer
- Embedded development with C and C++ up to C++17
- Real time OS, ARMv7 architecture and driver development for custom harware blocks.

Alsus Oy, Tampere, Finland

2017 - 2019

- Full Stack Web Developer
 - Web development (e.g Ruby on Rails, AngularJS).
 - Distributed system architect and developer (e.g. Linux, C, Ruby, CMake, AMQP, Redis)
 - Writing Ruby native extensions to C language
 - Contributing to open source (e.g. Ruby on Rails, libIEC6850)

OTHER WORK EXPERIENCE

Alpha Engineering Firm, Oakland, Ohio, USA

• Project Officer, Department of Meteorological Sciences,

Oct 2007 - Jan 2008

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

T_EX, L^AT_EX, X_AL^AT_EX, 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, \SubSubBulletItem, \Item, \SubItem, \SubSubItem, \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.

- This is a **\SubSubBulletItem**.
 - This is a **\SubSubItem**, which has no bullet. Note the alignment with the **\SubSubBulletItem** 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, \SubSubBulletItem, \SubSubBulletItem, \SubSubItem, \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")