



# Jay Bhargav Barbhaiya

## Curriculum Vitae

*"Success is not final, failure is not fatal: it is the courage to continue that counts." - Winston S. Churchill*

### Education

- 2013–2015 **Masters in Informatics**, SRH Fachhochschule Heidelberg, Germany, GPA – 1,7.  
2009–2012 **Bachelor in Computer Engineering**, A.C. Patil College of Engineering, Mumbai University, India, Percentage – 61%.  
2007–2010 **Diploma in Computer Engineering**, Babasaheb Gawde Institute of Technology, Mumbai University, India, Percentage – 80%.

### Masters Thesis

- Title *Color palette generator for improved human perception of colors*  
Supervisors Prof. Dr. Peter Misch & Prof. Dr. Gred Moeckel  
Description Development of a web based tool that generates color palettes based on intuitive parameters of the user. The aim is to generate palette in various color systems so that the user is able to compare these color systems and choose what is optimal for ones needs. This tool can be useful for web/software/graphic designers to produce color palette that be used in their project. In addition to this, this tool can also be used by students who wish to explore the color systems in computer graphics. The tool can also be used to generate banding color palettes and can be used in reporting tools. This tool can also produce color palette that are friendly to color-blind people.

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## Experience

### Vocational

2014–Present **Working student - UX Design Experience**, SAP SE, Walldorf, Germany.

Developed spreadsheets for risk analysis on exotic derivatives on a wide array of commodities (ags, oils, precious and base metals), managed blotter and secondary trades on structured notes, liaised with Middle Office, Sales and Structuring for bookkeeping.

Detailed achievements:

- Learned how to make amazing coffee
- Finally determined the reason for PC LOAD LETTER:
  - Paper jam
  - Software issues:
    - Word not sending the correct data to printer
    - Windows trying to print in letter format
  - Coffee spilled inside printer
- Broke the office record for number of kitten pictures in cubicle

2010–2011 **Summer Intern**, LEHMAN BROTHERS, Los Angeles.

Rated "truly distinctive" for Analytical Skills and Teamwork.

### Miscellaneous

2008–2009 **Computer Repair Specialist**, *Buy More*, Burbank.

Worked in the Nerd Herd and helped to solve computer problems by asking customers to turn their computers off and on again.

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## Awards

2011 School of Business Postgraduate Scholarship

2010 Top Achiever Award – Commerce

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## Computer skills

Basic JAVA, Adobe Illustrator

Intermediate PYTHON, HTML, L<sup>A</sup>T<sub>E</sub>X, OpenOffice, Linux, Microsoft Windows

Advanced Computer Hardware and Support

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## Communication Skills

2010 Oral Presentation at the California Business Conference

2009 Poster at the Annual Business Conference in Oregon

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## Languages

English **Mothertongue**

Spanish **Intermediate**

Dutch **Basic**

*Conversationally fluent*

*Basic words and phrases only*

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## Interests

- Piano

- Chess

*Sandwingert 2, Zimmer 38 – Heidelberg 69123, Germany*

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- Cooking
- Running

- Dancing

**HR Department**

*Corporation*

*123 Pleasant Lane*

*12345 City, State*

March 5, 2015

Dear Sir or Madam,

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

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Sincerely yours,

**Jay Bhargav Barbhaiya**

*Attached: curriculum vitae*

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