# ANDREA TRAPP  < Web Developer />
**IT-Professional**

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## Professional Experience:

*Since September 2014*

**Best Class Inc.** (New York City)
**Full-Stack Web Developer**
- Responsible for architectural design and technical implementation of bestclass.nyc, an online aggregator for children's after school classes, activities and camps.
- Developed prototype into Live Platform (Beta), including > 1,000 listed classes across 30 different institutions in NYC.

*January 2009 - December 2013*

**w3mobil Lernprojekte (**Norderstedt, Germany)
**Co-founder (Educational Startup)**
- Created new computer literacy learning and teaching concepts.
- Implemented over 60 computer training projects for children, teenagers and seniors with more than 2,000 students enrolled.
- Set up and managed a partner network of social institutions, nursing homes and public schools (> 30 members).

*April 2007 - December 2013*

**Lufthansa Systems AS GmbH** (Norderstedt, Germany)
**Technical Administration & SharePoint Developer, Consultant**
- Established Microsoft SharePoint infrastructure for the company's Technical Administration Department and other departments.
- Developed a hardware and software ordering systems with InfoPath and Microsoft SharePoint technologies.
- Extended functionality of corporate HR systems with Lotus Notes/Domino; effectively reduced the time spent inputting data relating to the company's job applicants by 50%.

From July 2010 to December 2013 I worked as a consultant, maintaining the HR database, implementing new functionality and extending ordering systems features.

*August 2002 - March 2007*

**Condor Lebensversicherungs-AG** (Hamburg, Germany)
**Application Administrator**
- Development and system administration with Lotus Notes/Domino.
- In-house user support and primary technical contact for Customer service and sales staff.
- Responsible for implementing an electronic resubmission system connected to digital File Archive as well as launching a Blackberry infrastructure for the sales department and management.

*January 2001 - November2001*

**Nikotel Deutschland AG** (Hamburg, Germany)
**System Integration Administrator**
- Implementation of company's Lotus Notes/Domino infrastructure.
- Installation and administration of Windows 2000 domain network.
- Migration of corporate mail system to Outlook/Exchange 2000.

*April 1998 - December 2000*

**PPP Internetdienstleistungen GmbH** (Hamburg, Germany)
**Development & Support Engineer**
- Workflow research to optimize Customer Service related processes.
- Development and implementation of an in-house information system with Lotus Notes/Domino that improved Customer related processes.
- Customer Service & Support (1st and 2nd level).

## Skills and Interests:

### Web Development:

| **Front-end:** | **Back-end:** |
| --- | --- |
| – HTML5 | – Ruby |
| – CSS3 | – Ruby on Rails |
| – JavaScript | – Sinatra |
| – jQuery | – SQL |
| – Ajax | – MySQL |
| – Backbone.js | – Postgresql |
| – D3.js | |

### Other:

Git / GitHub, Heroku, Bootstrap, Amazon S3, RSpec, WordPress, Drupal

### Additional Skills:

Project / Workflow / Event Management, Microsoft SharePoint, Microsoft Windows, Microsoft Office, .NET/C#, InfoPath, Visual Studio, Lotus Notes/Domino, OSX

### Interests:

Web Development, Teaching, Continued Education, Running, Biking, Horseback Riding, Spanish, Traveling, Fair Trade

### Certificates:

- ✓ MCTS 2010 - Microsoft Certified Technology Specialist, SharePoint Application Development (2010)
- ✓ MCSE 2000 - Microsoft Certified Systems Engineer, Windows 2000 (2002)
- ✓ CLP R4 - Certified Lotus Professional, Notes Application Developer (2000)

### Languages:

- German (native speaker)
- English (fluent)
- Spanish (spoken, Level B1)

## Education:

*FH Wedel* (Germany)
University of Applied Sciences
=> Bachelor plus in CS/Business Admin.

*General Assembly* (New York City)
Web Development Immersive Bootcamp
=> Full-Stack Web Developer (2014)

*Udacity* (San Francisco)
Online course / Nanodegree program
=> Front-End Web Developer (2015)