

# DAVID VAVRA

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**Objective:** To obtain a position related to Software Engineering, Mobile, Web or LBS development

## Education

- **Czech Technical University** Prague
  - *Master of Electrical Engineering* *Sep. 2009 – Jun. 2011*
    - Specialization in Software Engineering
    - **Study abroad at Kansas State University: Manhattan, KS, USA, Sep. 2009 - May 2010**
  - **Czech Technical University** Prague
    - *Bachelors Degree in Electrical Engineering* *Sep. 2006 – Jun. 2009*
      - Specialization in Software Engineering
      - Graduated with honors

## Experience

- **Kansas State University: Bio & Ag Engineering** Manhattan, KS, USA
  - *Web Developer* *Feb. 2010 – now*
    - Creating and maintaining web pages for department research projects
  - **Locify Ltd.** Prague
    - *Co-founder and Chief Mobile Developer* *Sep. 2007 – Sep. 2009*
      - Helped to start a company and set goals
      - Lead a mobile development team
      - Implemented major parts of mobile application
      - Conducted customer support and helped with propagation
  - **Duna on-line** Prague
    - *Founder and Chief Programmer* *May 2002 – May 2004*
      - Founded this on-line multi-player game
      - Implemented whole web-based game on server side
      - Managed and administrated the game with ~ 4000 active players

## Skills

- Computer:
  - Web Development (XHTML, JS, CSS, PHP, AJAX, JQuery, SQL, XML, XSLT, SEO)
  - Mobile Development (Java ME, Android, location-based services)
  - Desktop Development (J2SE, C++, C#)
  - Unix web server administration (Apache), general hardware and software troubleshooting
  - L<sup>A</sup>T<sub>E</sub>X, audio and video editing (Pinnacle Studio, Adobe Premiere)
- Language:
  - Czech (native speaker)
  - English (fluent in speaking, excellent in listening, reading and writing, attended English courses in Sydney, Australia (2004), Malta (2003) and Hastings, UK (2002))
  - German (basic reading and writing skills)
- Personal:
  - Reliable, excellent communication skills, eager to learn, management skills, hard worker

## Awards received

- CTU scholarship for study abroad at Kansas State University (2009)
- 4<sup>th</sup> place for project Locify at Start-up Show 2009 organized by Webexpo conference in Prague
- CTU scholarship for excellent results (2006-2009)
- 7<sup>th</sup> place in Prague programming contest (2004)
- Winner of JuniorInternet 2003 with my project 'Duna on-line'
- 2<sup>nd</sup> place in local mathematical contest (2001)

## Interests and activities

- Geocaching Club at K-State, *President*
- Tourist and sailing club in Czech Rep., *Instructor*
- Chorus Angelus choir in Czech Rep., *Singer*
- Interest in technologies, IT and science in general

## References

Daniel Andresen  
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David Cizek  
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