

Aditya Shevade

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www.adityashevade.com

Education

Walchand College of Engineering. Affiliated to Shivaji University, Kolhapur

Sangli, India

Bachelor of Engineering, Electronics, First Class with Distinction

May 2010

- Aggregate Score; 70.000%
- **Senior Thesis:** Real time tracking, analysis and measurement of 6DoF parameters of a remote object moving in 3D space and the simulation of the same on computer; A miniature AHRS system using 9 degrees of movement
- **Other Projects:** AVR Based Tic-Tac-Toe and a binary clock; 8051 based LCD clock; Peripheral interfacing using 8051/8086/8085; Programming for *Fresco*, an image editor and image management system

Willingdon College

Sangli, India

HSC Board Certificate, First Class with Distinction; 88.333%

May 2006

- Scored 99/100 in mathematics and 197/200 in vocational electronics course

City High School

Sangli, India

SSC Board Certificate, First Class with Distinction; 81.060%

May 2004

Academic Achievements

- Awarded the prestigious National Talent Search Examination Scholarship; Among the top 750 students in India (2004)
- Awarded the Maharashtra Talent Search Scholarship with state rank - 29 (2003)
- Awarded the Maharashtra Talent Search Scholarship with state rank - 23 (2002)
- Awarded the Maharashtra State Scholarships with district rank - 27 (2001)
- Awarded the Maharashtra State Scholarships with district rank - 2 (1999)

Technical Skills

- **Electronics Design Tools:** Proteus, Protel, Xilinx (FPGA), kSimus, gEDA, Arduino
- **Microprocessors and Controllers:** AVR, 8051, 8086/85, ARM (Basic)
- **Programming Languages:** C, C++, Python, HTML, CSS, PHP, SQL, Basic knowledge of Verilog and VHDL
- **Operating Systems:** Linux, Windows 9x/XP/Vista
- **CMS Tools:** Wordpress, Drupal

International Article Publications

Working as a freelance author for Linux New Media, Future Publishing Media and EFY group since 2009; Articles published include -

- DOSBox: Turn back time in Linux Format magazine, May 2010
- Simple Standards-Based Slide Show System in Linux for You magazine, May 2010
- Organize Your Life With Calcurse in Linux for You magazine, March 2010
- Battle for Wesnoth in Ubuntu User Magazine, Issue 4, February 2010
- Development With Maemo in Linux for You magazine, February 2010
- Music at Your Command Line in Linux for You magazine, December 2009
- Setting up an Old PC as a Torrent Download Slave in Linux Magazine, October 2009
- Setting Up Your Own Internet Radio Station in Linux for You magazine, August 2009
- Wireless Intrusion Detection in Linux for You magazine, April 2009
- Metalinks for Downloads in Linux for You magazine, February 2009
- Wireless Sniffing in Linux for You magazine, January 2009

Seminars

- Presented a review paper on *Spintronics* in Vision 2K9, a national level symposium, and won 1st prize.
- Presented a review paper on *Impact of Economic Crisis on Industries Worldwide* in Vision 2K9, won 1st prize.
- Presented a review paper on *Mobile Usage in Next 5 Years* in Vision 2K8, a national level symposium, and won 2nd prize.

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Extracurricular Activities

- Co-owner of www.noob2geek.com; a website dedicated to technical tutorials
- Beta testing of open source software such as Wesnoth and Weechat
- Member of technical help and support forums and IRC channels

Additional Information

- **Interests:** Bird Photography; Reading (crime/detective, fantasy novels and technology magazines)
- **Music:** Play keyboard and flute
- **Languages:** Marathi, English, Hindi