

Aschvin B. Chawan

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Current Address:
1819 Jefferson Park Ave. Apt 101
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703-622-5560 (mobile)

Permanent Address:
9228 Lee Masey Drive
Lorton, VA 22079
703-339-8385 (home)

Education

University of Virginia, School of Engineering and Applied Science
Candidate for: B.S. Mechanical Engineering with Business Minor
Cumulative GPA: 3.396

Graduation Date: 2011
Charlottesville, VA

South County Secondary School
Valedictorian of Graduating Class

2007
Lorton, VA

Work Experience

Gilbane Construction Co., Summer Intern

2008
Charlottesville, VA

- Emily Couric Cancer Center/Hospital Bed Expansion
- Experienced with Prolog (e.g. Requests for Information (RFI's))
- Observed Owner Meetings and Updated Construction Drawings

Lab Assistant in Graduate Level Project

2005-2006
Huntsville, AL

- Created bacterial growth plates
- Gained experience with laboratory equipment

Related Experience

Robotics Team, Co-Captain and Group Leader in Design
Placed 3rd in Regional Competition

2004-2006

Activities and Professional Memberships

- **Society of American Military Engineers**
University of Virginia Student Chapter
President (2009-2010)
- **Virginia Baja Racing SAE**
Brakes Team
- **CASPCA Volunteer**

2007-Present

2009-Present

2009

Awards and Honors

- **Pi Tau Sigma Honor Society**
Mechanical Engineering Honor Society
- **AP Scholar with Distinction**

2009-Present

2007

Engineering Skills

Software

Microsoft Office Applications, Autodesk Inventor, Prolog, Computational Fluid Dynamics (CFD), Matlab, Mathcad, Visual Basic (VBA)