

# Akshat Pendharkar

*Permanent Address*  
11913 Parkland Ct.  
Fairfax, VA 22033

akshat.pendharkar@gmail.com  
703-509-9020

*Temporary Residence*  
1620 Jefferson Park Ave, #403  
Charlottesville, VA 22903

## EDUCATION

- University of Virginia, School of Engineering and Applied Science *2014 – 2018 (expected)*
  - B.S. Systems and Information Engineering
  - Minors: Computer Science; Business
- Fairfax High School *2010 – 2014*
  - Advanced Studies Diploma and Advanced Placement Diploma

## WORK EXPERIENCE

- The Washington Post**, Washington, DC – *Engineering Intern* *May 2016 – present*
  - Currently working part-time over the school year for the Enterprise Systems team to develop backend APIs using Node.js and MySQL for Dynamo, a new print distribution product
  - Worked on frontend design for internal company website, GuidePost, using React, HTML, CSS, and AngularJS
  - Prototyped an error-reporting platform for the digital publication consisting of an error-management screen and error-reporting external plugin and internal chat bot (intern hackathon project)
  - Participated in daily scrums and bi-weekly sprints using JIRA tickets to track burndown rate
- ORBIS America**, Vienna, VA – *Business Development Intern* *May 2015 – Aug 2015*
  - Conducted market research on potential clients for a “Smart Manufacturing” software
  - Learned ABAP development in the SAP Enterprise Resource Planning System
  - Shadowed client-site sales meetings with potential clients
- Uniplus Consultants, Inc.**, Manassas, VA – *Business Development Intern* *Jul 2013 – Aug 2013*
  - Maintained an updated version of the General Services Administration (GSA) opportunity file to organize potential business opportunities
  - Created a database of previously-submitted business proposals to expedite search process for these documents
  - Researched programming software and compiled interview questions for interview candidates

## SKILLS

- Technical
  - Java, C++, JavaScript, SQL, Python
  - Familiarity with HTML, CSS, UNIX, Node.js, AngularJS, React, ABAP
  - AutoCAD and Autodesk Inventor for technical drawings
  - MathCAD, Wolfram Mathematica
- Foreign Languages: Spanish (intermediate), Marathi (proficient)

## OTHER EXPERIENCE

- ENGR 1620 (Introduction to Engineering), University of Virginia *Aug 2014 – Dec 2014*
  - Designed and tested a youth football neck brace by using a linear impactor
- Wholesome Campus, Chantilly, VA – *Team Lead* *Jun 2014 – Aug 2014*
  - Led day-to-day activities and fitness program of ten children aged 5-7

## ACTIVITIES AND AWARDS

- UVA activities: *Aug 2014 – present*
  - Engineering Student Council - Academic and Professional Development Committee
    - Planned underclassmen advising events to promote career development
  - 180Degrees Consulting – proposed business strategies for Redmoon Theater Chicago
  - Entrepreneurship Group – attended business development trainings
- UVA memberships: *Aug 2014 – present*
  - Association for Computing Machinery, International Council on Systems Engineering, Engineers Going Global, Society of Asian Scientists and Engineers, Indian Student Association
- School Board Student Leadership Development Program cohort *Sep 2012 – Jun 2013*
  - Worked as a student representative under School Board Member Patty Reed of the Fairfax County Providence District