# **Kapil Chaudhary**

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Sec-49, Noida UP(201301) India (+91) 987-306-4844

EMAIL kapil.math.hons@gmail.com

HOMEPAGE https://sirkapil.me

CITIZENSHIP Indian Citizen

RESEARCH Pure Mathematics

INTERESTS

EDUCATION University of Delhi, North Campus, Delhi

Master of Science in Mathematics, Under Progress

• College: Kirori Mal College

• Department Head: V. Ravichandran

**GPA** NA

University of Delhi, South Campus, Delhi

Bachelor of Science with honors in Mathematics, June 2016

College: Sri Aurobindo College Department Head: Davinder Singh

**Total:** 81.97 %

Arcadian Public School, Bajna, Mathura

Carnegie-Mellon University, Pre-College/AP Program, Pittsburgh, PA USA

Modern Biology, +3 credits, Summer 1994 Interpretation and Argument, +3 credits, Summer 1994

Harvard University, Extension School, Cambridge, Massachusetts USA

Introduction to Molecular and Cellular Biology, +4 credits, Summer I, 1993 Introduction to Organismic and Evolutionary Biology, +4 credits, Summer II, 1993 HONORS AND

Fairmont State College, Magna Cum Laude

AWARDS

Montgomery County Community College, Magna Cum Laude

Fairmont Senior High School - Valedictorian, National Merit Finalist

**CERTIFICATIONS** 

Acquia Certified Drupal Site Builder, April 2015

ACADEMIC

## **West Virginia University**

EXPERIENCE

Graduate Teaching Assistant, Morgantown, WV USA

Aug 2003 - May 2005

- Taught undergraduate statistics laborotories
- Held office hours
- Proctored quizes

### **ITT Technical Institute**

Adjunct Instructor of Mathematics, King of Prussia, PA USA

Sept 2008 - Dec 2010

- Taught undergraduate math courses
- Held office hours
- Proctored quizes

# **Fairmont State University**

Undergraduate Tutor, Fairmont, WV USA

Sept 2001 - Dec 2001

- Tutored undergraduate math courses
- Proctored exams

PROFESSIONAL

### Upwork.com

EXPERIENCE

Freelance Developer, Remote

Apr 2010 - present

- Worked extensively with Drupal 6, 7, and 8 using LAMP platforms
- Completed over 30 statistical and website development projects
- Achieved 100% client satisfaction with "Top Rated" status

### Quadstat.com

LLC Member, North Wales, PA

Jul 2007 - present

- Created math and statistical web apps with Drupal as front-end
- Developed a web-based, Git integrated LATEX IDE
- Passed Acquia Drupal Site Builder certification exam in April 2015

#### LSF Network

Application Programmer and Systems Support, Conshohocken, PA

Sept 2010 - Aug 2012

- Used Kohana in a LAMP environment to extend marketing engine
- Verified Google Analytics conversion funnels for client campaigns
- Created reports using Google Sheets for Adwords and Bing Ads

LANGUAGES

English (native)