

## **Soneil S. Pitamber, BSEE**

Indianapolis, IN

(317) 439-6953

[pitamber@att.net](mailto:pitamber@att.net)

[www.linkedin.com/in/soneil-pitamber](http://www.linkedin.com/in/soneil-pitamber)

### **Summary of Skills and Qualifications**

- Organized and diligent with excellent written, oral and interpersonal communication skills
- Coursework: Physics I & II; Calculus; Logic Design; Advanced Circuit Analysis & Design; Probability and Stochastic Processes; Power Transmission & Design (undergraduate & graduate level)
- Software: Microsoft Office Suite; Creo Parametric; Matlab
- Programming Languages: C & Assembly Programming

### **Certification**

- AutoCAD

### **Experience**

- Designed the chassis and supervised the wiring schematic and the power delivery to a vibration sensor – IUPUI – 2018-19
- Collaborated as a member of a design team comprised of other electrical engineering students to create a coin cell operated sensor for Oerlikon Fairfield – IUPUI - 2018-19
- Tutored students in Algebra through Calculus – IUPUI – 2015-16
- Lead designer/fabricator of a wind turbine – IUPUI - 2014-15

Owner/Operator, Perfect Arch, Indianapolis, IN, 2004 - 2019

- Managed operations of Perfect Arch including accounting and marketing; managing the property, product inventory and maintaining up-to-date licenses and certifications
- Responsible for providing above average customer service; responsive to customer problems by listening to customer queries and offering a resolution
- Ranked #1 by Yelp and Google

### **Education**

Bachelor of Science in Electrical Engineering, Purdue University, Indianapolis, IN  
May 2019

## References

- Lingxi Li – Associate Professor of Electrical and Computer Engineering – IUPUI – 317-274-3643 - [xling623@gmail.com](mailto:xling623@gmail.com)
- Mike E. Wilson, M.S. – Adjunct Lecturer, Human-Computer Interaction – IUPUI – [micwilso@iupui.edu](mailto:micwilso@iupui.edu)
- Michael Lowry – Engineer, Inventor, Educator, Coach- Dana Inc., Purdue University- [pzq41k@yahoo.com](mailto:pzq41k@yahoo.com)
- Kelly Compton- Sr. IT Manager- Covance, Butler University  
812-249-0422, [kelly\\_a\\_compton@yahoo.com](mailto:kelly_a_compton@yahoo.com)