

Nick Wilson

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OBJECTIVE

Experienced project manager seeking employment in applied research and development of plastics, carbon fiber and other manufacturing materials.

EDUCATION

BS Mathematics	Drake University, IA – Graduated Magna Cum Laude, 2010
BS Physics	Drake University, IA – Graduated Magna Cum Laude, 2010
Chemical Engineering Honors Program	University of Minnesota, 2008 – 2009
Chemical Engineering Honors Program	Iowa State University, 2006 – 2008

WORK EXPERIENCE

Wells Fargo	West Des Moines, Iowa
Operations Processor III	June 2016 – Present

- Data entry and research
- Utilize Fidelity loan system to locate pertinent customer information
- Processing loan documentation rate of 120% per hour with 99.8% quality

Hach Chemical Company	Ames, Iowa
Chemical Technician	January 2016 – March 2016

- Produce and check chemical standards via company formulas
- Test chemical inventory for purity
- Adjust chemicals to meet company specifications
- Prepare chemicals for production phase

PLRG Engineering	West Des Moines, Iowa
Project Manager – R&D Engineering	March 2012 – June 2015

- R&D focus: Carbon fiber utilization in automotive motors
- Recruit and supervise team of six engineers
- Manage project budget of over \$1,000,000
- Maintain client relationships in meetings and consistent communication
- Ensure timely work of engineers to meet project schedule
- Maintain and implement safe lab and work environment
- Develop custom tools to design R&D prototypes

PLRG Engineering	West Des Moines, Iowa
R&D Engineer	April 2011 – March 2012

- R&D focus: Biochemical, Nano-tech and mechanical
- Collect raw material, intermediate and finished product samples for testing
- Work with GLP and adhere to safety lab standards
- Utilize HPLC to test sugar content in ethanol samples
- Operate gas chromatograph to test samples for bacteria, microorganisms
- Adhere to company SOPs
- Communicate and establish working relationships with contractors