Question:

Does the paper mention blue collar workers?

Answer:

Yes, the paper does discuss blue collar workers. Specifically, the paper notes:

Our findings reveal that around 80% of the U.S. workforce could have at least 10% of their work tasks affected by the introduction of LLMs, while approximately 19% of workers may see at least 50% of their tasks impacted. We do not make predictions about the development or adoption timeline of such LLMs. The projected effects span all wage levels, with higher-income jobs potentially facing greater exposure to LLM capabilities and LLM-powered software.

The paper finds that occupations across wage levels, including blue collar jobs, exhibit some degree of exposure to LLMs and LLM-powered software. While higher-wage occupations may face greater exposure overall, most occupations are estimated to have at least 10% of tasks affected. The paper acknowledges, however, that the development and adoption timelines for LLMs and related technologies remain uncertain.